

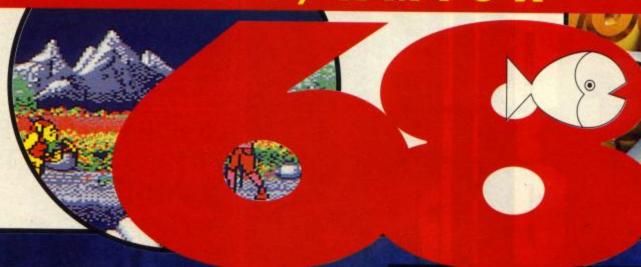








CHRISTMAS SPECIAL 1990



FELON FEATURE **CYBERTALK: PART**

Robin Hogg talks to Cyberdyne's Dan Phillips and slobbers over Armalyte II — yummier than mince pies!

TURRICAN II

First spectacular pics from Germany. Fröhliche Weihnachten!

WRATH OF THE DEMON

The programmers of Dragon's Lair and Space Ace unveil an amazing new original game. Thanks Santa!

COP COMP

61 CHOOSE YOUR OWN PRIZE!

From Activision in another red hot Hotline comp! Ho ho!

RACING REGULARS

THE WORD IS XMAS

23 XMAS MEGATAPE INFO

27 RRAP IT UP

33 CREATURE FEATURE 40 THE THINK TANK

47 BUDGET CRACKERS

58 ZZUPERSTORE GROTTO 69 PIG IN A SANTA SACK

96 PRESENT PREVIEWS



9 SPECIAL CRIMINAL INVESTIGATION
Catch the perps in Ocean's fantastic follow-up to Chase HQ. Yule love it!

1.4 MIDNIGHT RESISTANCE
Rescue your family in the Sizzling C64 conversion of the Data East coin-op. Aw, a family get-together!

In between writing the ZZAP! Diary and going out nightclubbing, the Apex boys somehow manage finish a brilliant game. We'll drink to that!

92 F-19 STEALTH FIGHTER

The Amiga version secretly Sizzles through the sky — just like Santa!

REVIEWS

TOMIC BOBOKID

ATOMIC ROBOKID	04
(Amiga)	84
BADLANDS	81
BAT	40
BATTLEMASTER	
(Amiga)	40
CORPORATION	
(Amiga)	40
CREATURES (GM)	18
DELTA	48
F-19 STEALTH FIGHT	
(Amiga) (S)	92
F/A-18 INTERCEPTOR	
(Amiga) (SM)	47
HARD DRIVIN'	86
THE IMMORTAL	
(Amiga)	40
INTERNATIONAL	
SOCCER CHALLENGE	
(Amiga)	94
KILLING GAME SHOW	
(Amiga)	89
KING'S BOUNTY LEGEND OF FAERGH	40
(Amiga) (S)	The same of the
MACADAM BUMPER	40
MIDNIGHT	4/
RESISTANCE (S)	14
OUTLAW	47
OUT RUN	50
PLOTTING	81
POWERDROME	01
(Amiga)	50
PRISON RIOT	48
PUZZNIC (S)	20
PUZZNIC (S) PUZZNIC (Amiga)	
RUN THE GAUNTLET	48
SCI (S)	9
SCI (Amiga) (S)	-
STRIKE FLEET (SM)	50
SUBBUTEO	94
TEAM YANKEE	
(Amiga)	90

* Ms Alison Shiel looking radiant. HIS **FAVOURITE**

GIRL?!

Belated birthday and early Xmas wishes go this month to the lovely Ms Shiel, the subject of intense press speculation according to a close friend. ZZAP!'s exclusive scoop on the subject is filed by Sonia Varley...

Can it really be true? Has ZZAP!'s number one fan, a certain angel-faced Northern beauty, Alison Heather Elisabeth Shiel, scored with super-group singing sensation Jordan Knight? Miss Shiel, who bides in Washington, Tyne-and-Wear, admitted her love for both ZZAP! and Jordan in a recent Zzaptionnaire and has since been romantically linked with the tall, dark handsome New Kid On The Block. Could Alison, a beautiful blue-eyed brunette (strongly rumoured to be Jordan's latest flame) be the one that Mr Knight'll be lovin' forever. Or will she, like countless other beautiful teenage temptresses, decide that Robin has far more talent and realise that he had the Right Stuff all along? No doubt the lovestruck Brooke Shields lookalike will keep us up-to-date. Stay tuned to ZZAP! Look what it did for Al...'
And next month the true story

about Robin and Kylie! Or maybe Robin gets thrashed in a challenge with Ms Shiel at the swooning ZZAP! office.

HAPPY XMAS!

Yes ZZAP! brings you Xmas before any other mag!! It's a bit early perhaps, but with such a game-packed Xmas why wait? Numerous Sizzlers and a Gold Medal make this the most award-laden ZZAP! in ages. Cartridges have finally arrived with the glorious C64 SCI, embarrassing even the Amiga with virtually instant access, and promising much for the future. Speaking of which, we've got a look at some spectacular games in development: RoboCop II, Wrath Of The Demon, Ninja III and the awesome Turrican II. All of these except the latter are currently planned for cartridge, so is the C2N finally going to become redundant? Probably not, but one thing's for certain — this is the brightest C64 Xmas in years!

GODFATHER SHOOTS TREVOR BROOKING ZOMBIE!

At the recent CES, US Gold's latest super-expensive sports car promoted their licensing of Godfather I, II and III. There'll be two games: an adventure and an arcade game, coming out April/May to coincide with the latest episode of this Oscar-laden series. Other US Gold licences include Capcom's Final Fight, plus Sega's Super Monaco Grand Prix and Shadow Dancer (Shinobi II). C64 Super Monaco is being programmed by the SCI team! Expect this trio of coin-op conversions in the first quarter of 1991.

There are yet more coin-op conversions from **Activision** who, although winding down their UK operations, have acquired two new licences for 1991. SNK's **Beastbusters** is crawling with bloodthirsty zombies out to get you on the subway, in the sewers and on the buses (I wonder if Blakey makes an appearance?!). Activision are also hoping that Irem's R-Type II is as successful for them as the classic original.

Challenge Software prefer licences of the sporting kind. Following their Robin Smith (never heard of him - Ed) cricket game, they've announced their latest licensed sporting superstar. This time it's a famous footballer... yes it's Trevor Brooking! Trevor who? You know, that geezer who came on at half time in the World Cup (and no, he wasn't juggling balls). Now a television 'personality', Trev was once a footballer (a very long time ago, ask your dadl). The game, a football management doobrie, is titled *Trevor Brooking's World Cup Glory* (eh?, did he ever have any?!). Apparently Trev will even make one of his memorable appearances as a pundit during half time of every we only hope there's an alarm to wake you up for the second

WHO WOZZAT? ANOTHER ZZAP! VACANCY!

ZZAP! is famed for its quick turnover of staff over the years, but few have lasted less than Warren 'Wozza' Lapworth. He's decided that ZZAP! is far too exciting for him and has moved onto GMI,

Newsfield's own fantasy gaming mag. We wish him all the best.

Of course, this means that (once again!) there's a Staff Writer position going on ZZAP!. If you feel you could fill Wozza's pixie boots, now is the time to send in your CV and a sample, ZZAP!-style review. You must be over 10 (preferably over 18). All applications sent in last time are being reconsidered.



Only one voucher per person

Photocopies not valid

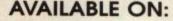
Or alternatively worth £4 off a family ticket Thursday 10am - 6pm, Friday 10am - 6pm Saturday 9am - 6pm, Sunday 10am - 5pm

ZZAP! CHRISTMAS SPECIAL 1990



YOU ARE IN **COMMAND IN THIS DEADLY ACTION** PACKED NEW COMPUTER GAME **BASED ON THE BLOCKBUSTER MOVIE**

THE HUNT IS ON.



IBM/PC £29.99 Amiga/ST £24.99

CBM · SPECTRUM · AMSTRAD CASSETTE £9.99 DISC £14.99



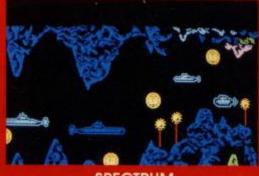
(05)

GRANDSLAM

COMMANDERS

HOTLINE: 081-655 3494

AMIGA



SPECTRUM



Grandslam House · 56 Leslie Park Road Croydon · Surrey · CR0 6TP Tel: 081-655 3494

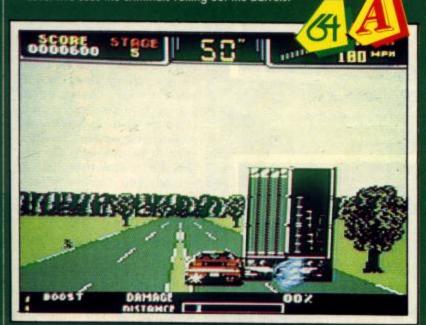






Ocean, C64 £19.99 cartridge; Amiga £24.99

Level five sees the criminals rolling out the barrels



Ray Broady stands up to take aim at some unlucky criminals.

he mayor's daughter, Jennifer, has been kidnapped and he's desperate to save her. So desperate that, yes, Chase HO's Broady and Gibson have been given a new car, powerful guns and even a police helicopter to supply them with bazookas! Can the city survive this explosive onslaught?

Chase HQ's new controller, curvy Karen, kicks off the SCI by telling our favourite demolition derby duo that some suspected perps are escaping in a red Porsche 911. A picture of the car is shown on the sophisticated comms unit and the chase begins.

The world's most dangerous cops have replaced their battered black Porsche with a red Ferrari lookalike. It's got a

fully automatic gearbox, plus nitro fuel injection for bursts of superspeed - to begin with, the car has four nitros which last just a couple of seconds when activated. As the car accelerates into action a timer starts counting down, if the duo fail to catch up with the Porsche before time runs out

Phew, what an improvement over Chase HQ! With Mark Kelly's technical advice and Steve Crow's game graphics the C64 game resembles Turbo with guns! Programmer Grant Harrison ensures it all comes together brilliantly, the graphics are truly remarkable with an incredibly fast 3-D road and plenty of scenery flying past. The cartridge is great for eliminating long interlevel pauses, and although the arrest screens are a bit disappointing they'd be impossible on tape. This is certainly one game you won't be zooming through on your first go; it's so tough. Even catching the first criminal is a difficult task with all the traffic that gets in your way. Then it takes ages to blast the criminal's car to a standstill, with it gradually catching fire until it's a burnt-out wreck.

The Amiga version is slightly easier but just as impressive with a scorching soundtrack and smooth 3-D graphics, beautifully detailed and frighteningly fast — a vast



ZZAP! XMAS TEST!



 Broady takes a shot at the fleeing van while black Porsches attempt to block Gibson's way. A police chopper drops a useful bazooka. (Amiga) Karen keeps Broady and Gibson updated on which perp to chase next. (C64)

the chase is called off (one of three continue-plays can be used to resume the action, though). Once the villain is sighted, more time is added to allow the pair time to

apprehend him.

Rather than ramming the car off the road, Broady leans out the window and starts blasting away. As you'd expect, Broady is also free to blast any civilians who get in the way. To arrest the perp the damage gauge must be increased to 100%, the car bursting into flames. Further help is provided by the bazooka dropped by a police helicopter: if Broady manages to catch this, he gets a couple of supershots. Once the 911 is stopped, a screen comes up to show the cops

CHRONEL Y

SYSTEM CHIL

SYSTEM CHIL

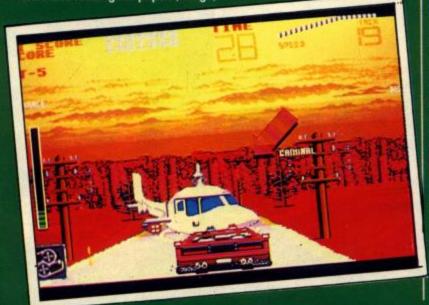
LEUCIS HUS

LEUCIS HUS

HERDING SOUTH ON HER

TOP THEN GET BOTHG. AND SOOD LUC

 The attack chopper is enough to make even Gibson think about staying at home and reading the paper. (Amiga)



cuffing the perp and rescuing one of the girls, but Jennifer is still missing.

still missing.
The next stage of the investigation is pursuing a van. The same casualty-intensive procedures are used to bring the perp to book, but this time the baddie has some friends. A group of Hell's Angel bikers try and block the way, so they must either be avoided or shot. The next criminal drives a limo and is protected by black 911 Porsches. Interrogating him reveals one of the kidnappers is driving a truck. His associates hurl barrels out of the back to stop Broady and Gibson, and once the truck is destroyed an attack helicopter swoops down to finally stop the investigation. Survive this and

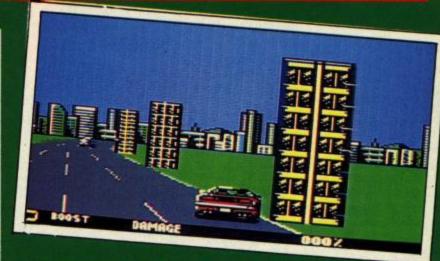
C64 SCI brings across the sheer exhilaration of the coinop, barrelling along in hot pursuit of determined criminals. In Chase 1, it was often depressing when you realised you wouldn't be able to reach the criminal within the time limit: now that you're armed, you can be a fair distance away and still bring the perp to a halt. What's more, you DO have the speed sensation (even without the Nitro on) which brings across the coin-op's atmosphere and feel incredibly well.

The Amiga version is very slickly presented although loading times are a little long. The graphics are worth waiting for, though, with a very attractive horizon fade matched by decent speed of movement and the impressive sight of eight vehicles all on screen at once. Sound is also good; for once, the car features a decent engine roar. This version looks a lot like the coin-op and has faithfully kept nearly all of the extra features which made that so much better than Chase 1. Oncoming traffic to worry about, buses crossing your path, and the extra effect of waves crashing over the sides of the bridge as you rocket along all show off the professionalism of the game's translation. Any slight worries about long-term challenge with only five levels were quelled with the arrival of Level Two: fighting your way through the horde of Hell's Angels is tough enough before getting anywhere near the bad guy's van. A mighty tough challenge but so much fun to be had!

C64 SCI lives up to its early promise. The speed of the graphics is astounding, surging past Turbo in the speed stakes with a brilliant range of hills, tight curves and tunnels to test your driving skills. Then there's the number of vehicles on the road, it's a lot more crowded than Turbo and with Nitro activated it gets very hectic. But of course the best feature is the enemy: catching up with them usually isn't too difficult, but bringing them to book will require a lot of persistence and skill. Making that perp's car burst into flames gives a great feeling of satisfaction. My only slight reservation is that the interlevel screens are merely adequate; they could've been better. But this is without doubt the best driving game out, finally knocking Turbo off its perch. Not only because it's a better game (partly due to the coin-op it's based on) and technically superior, but also because the cartridge eliminates the loading hassle between levels. No tape-based game can compete with this, while the ability to simply slam the cart in and start playing instantly means it's going to see a heckuva lot of action.

On the Amiga front, playability is just as high. The ICE team have certainly improved since Turbo, packing in an incredible amount of graphic detail and more importantly ensured the game is overflowing with action. The car handles well, while the sensation heavy traffic is almost overwhelming; there's a huge amount of stuff all moving incredibly quickly, including plenty of obstacles such as boulders and crates. With some superb sonics this truly is a dedicated Amiga game,

not an ST port, and it's a pleasure to play.



Crashing into a tower block on level one won't do your chances much good in this amazingly fast coin-op conversion. (C64)

Jennifer's location is revealed to be in a warehouse. This final level gives you just one nitro and no continue-plays to make a frantic race across desert roads to rescue the mayor's daughter. Any mistakes will almost certainly be fatal!

amiga

PRESENTATION 86%

Nice loading screen, demo, scrolling scene-setting text, interlevel scenes and reasonable disk access.

GRAPHICS 92%

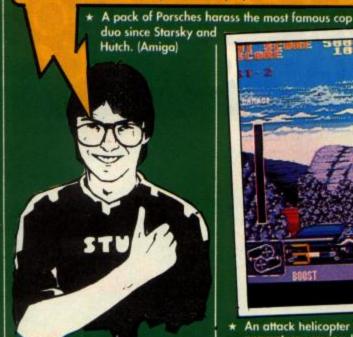
ts and lots of beautifully detailed aphics moving very fast. The red sky on level four is particularly mpressive, but it's all a massive ince over STish Chase HQ.

SOUND 90%

A plethora of pounding tunes and authentic-sounding FX.

HOOKABILITY 93% stantly and compulsively playab

ASTABILITY 90%





An attack helicopter comes zooming at you, harassing you and trying to prevent you saving Jennifer. (C64)



64

PRESENTATION 80%

GRAPHICS 95%

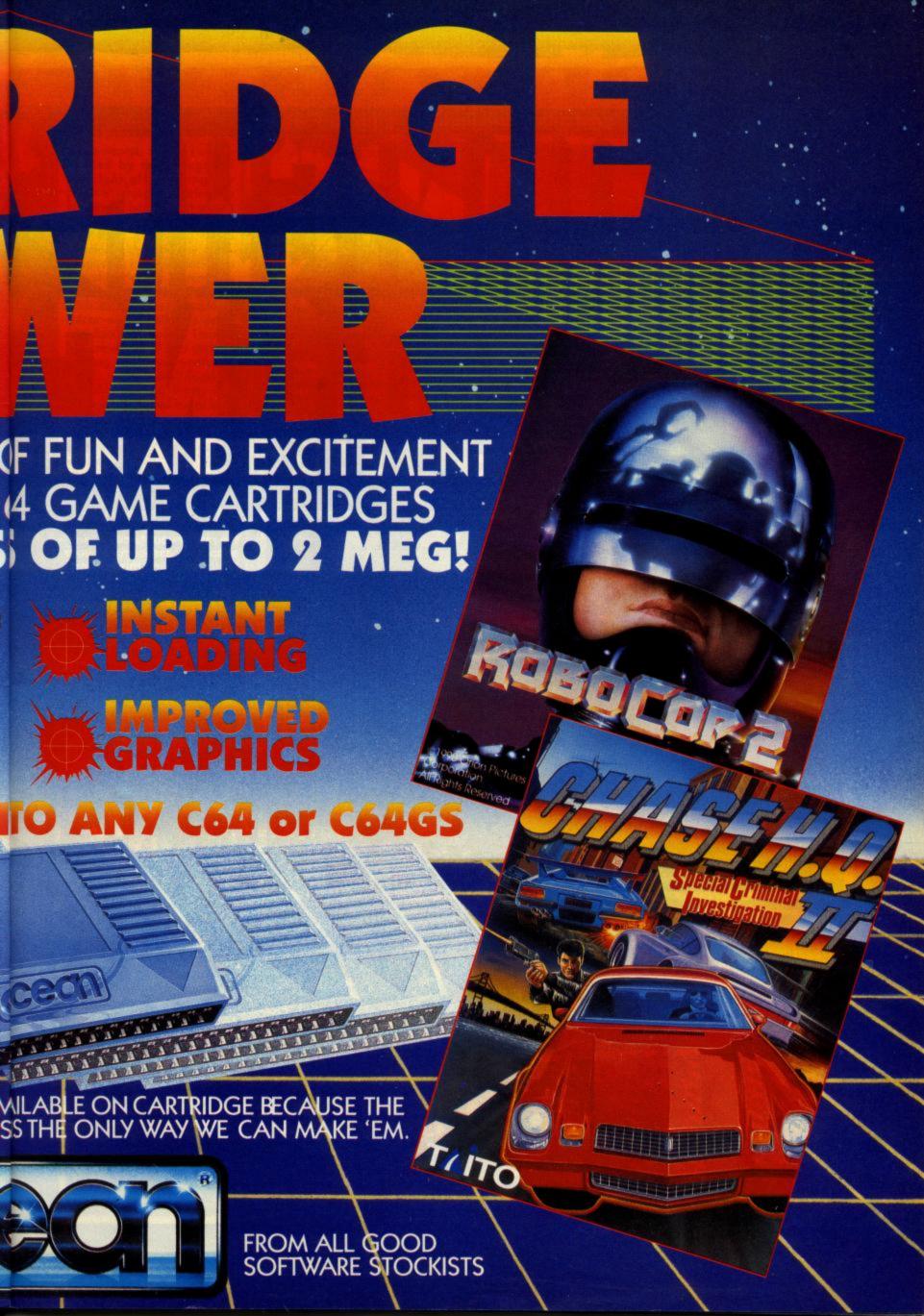
SOUND 88%
rousing, vaguely Turboish tur
accompanies the action.

HOOKABILITY 95% Instant access, instant addiction!

LASTABILITY 92%











of such insane overkill the Commissar has also nabbed the rest of your family — and apparently assassinated your brother (making this version one-player only!).

So it's up to you to save your absent-minded grandpa, stupid aunt, nagging Mum, tightfisted Dad, whining sister and the present completely incompetent government of the



wo months after Amiga
Midnight Resistance
came within one percent
of Sizzling, this touching story
of familial loyalties arrives on
the C64. Your kindly, whitehaired grandfather — who just
happens to do superweapons

research in his spare time — has been kidnapped by a bunch of thugs acting on the orders of the Commissar. By getting your elderly relation to gab about his hobby the Commissar hopes to achieve world domination. In the spirit

Testing out a flamethrower in the end-of-level shop.



★ Triple fire is one of the best weapons and should make short work of this mini-tank.

Midnight Resistance is a well nigh perfect conversion by the top-notch Special FX team. This the sort of intelligent work which, while sacrificing the two-player option and some minor graphical details such as the jeep, completely captures the spirit and action of the original coin-op. The fantastic variety of the levels really comes across, the claustrophobia of the crawlways and spinning cogs on level two, the jet-pack men and rising lifts of level three, each level offers a dramatic change in both graphics and gameplay. Then there's all the different weapons, the flamethrower and homing missiles for example. I also like how the shops change, sometimes having all the best weapons, sometimes only the worst. This means you have to become good with virtually all the weapons. My only reservation is that although the levels are fairly big, they're certainly not massive and with no continue-plays there's plenty of multiloading. With the disk version this is no problem, but for the unseen tape version it might be a bit of hassle. Nevertheless this is an incredibly playable and varied game which deserves to be as successful as the licence makes inevitable

To be honest, I wasn't overly thrilled by the thought of Midnight after seeing the preview screenshots printed a few issues back and it wasn't until it was loaded up and the first level got going that I drastically changed my mind. Despite the inevitable lack of a two-player mode it proves as playable as the Amiga game with even better graphics, colour and attention to detail (the fact that Robert Tinman has converted all of it and left nothing out is noteworthy in - the multiload is bearable on tape). It may well be Gryzor revisited but at least it looks a '90s game, featuring the novel multi-directional fire and smooth transition to vertical scroll. The game structure is very well crafted, bringing in a good amount of graphic variety to keep you and playing offering significantly different opponents with each level: jet planes, circular saws, a battleship taking up an entire level and, of course, King Crimson himself. You really wonder how they managed to cram it all in and offer great playability to boot. Favourite bit for me? The great title tune with a beat to demand your attention — why wasn't it in the game as well, Special FX?

planet. (Hmm, is there really nothing on TV to watch?) To save the planet you must battle through nine levels, each groaning under the weight of

ROBIN

more firepower than even Saddam Hussein could want. War-torn cities, a manmangling factory and a militaryinfested countryside are included among these fearsome weapons.

Siblingless you must rely purely on your own skill to overcome these massive odds. Super-fit with Ramboesque muscles, you can run, jump, crouch, crawl and — by holding down fire — rotate your gun in





 Going through the crawlways of level two to face a formidable missilefiring tank.

This didn't immediately impress me. Both the hero and the human enemies are a bit splodgy, almost cartoonesque, while early level backgrounds are on the simplistic side (though they were no great shakes on the Amiga). Mind you, there's a lot of graphical variety throughout the levels, and the huge vehicular superbaddies are definitely worth seeing. Sound is also excellent with a superb title tune and explosive FX. But rather than any aesthetic aspect, what really grabs you after a few goes is the virtually perfect implementation of the superb coin-op's gameplay. Sure, a few compromises have been made, including the lack of a two-player mode. But otherwise it plays very authentically with massive variety in gameplay which requires much more than a quick trigger finger — simply mastering the hero's rotating firing action takes a while. There's also the full range of powerful superweapons to choose from. All in all, this is a meaty conversion that's challenging enough to be more than a mere midnight snack.

a 360" arc. Some of the enemies leave keys when shot, which can be collected and used in the end-of-level shop. This militaristic establishment allows you to replace your standard machine gun with a

flamethrower, three-way fire and even a shotgun. These weapons have limited ammo, after which you revert to your machine gun. Extra ammo can be bought though, and special weapons — including Homing Missiles and Nitro superexplosive — activated by pressing 'space'.

* A trip in the country proves no respite from the Commissar's ruthless military.



PRESENTATION 61%

Dying on level one means a reload, but disk access is otherwise fast and efficient. Music on/off. No continue-plays and tape might be a poin.

GRAPHICS 91%

A few minor glitches, but generally very impressive with free-flowing horizontal and vertical scrolling plus a wide range of well-drawn oppo-

SOUND 85%

A rousing title tune, impressive FX throughout.

HOOKABILITY 89%

The urge to get onto new levels is extremely high.

LASTABILITY 90%

Nine varied levels provide a



A first-class conversion.

This Christmas, there's a little bit of Commodore in all of us.

Excitement, adventure, daring, call it what you will. The fact remains there's a little bit of it in all of us. That's why you should give a Commodore computer some serious thought this Christmas.

Take the new Amiga 1500. This powerful home computer gives you the ultimate in family entertainment. Screen images that will literally blow your mind and an impressive collection of leisure software . . . Battle Chess, Populous, Sim City and Their Finest Hour, the incredibly realistic Battle of Britain simulation.

Then, in an instant, it can switch to a serious business machine with Platinum Works, everything you need to work from home. Or to

your own design/animation studio with Deluxe Paint III. The Amiga 1500 comes complete with 1 full Megabyte of RAM, keyboard, colour monitor and two built-in disk drives for only £1149.99.

Of course, the Amiga 500, recently awarded European Computer of the Year, is still the most coveted computer for kids of all ages. The Amiga 500 takes you into a fantastic world



of graphics, animation and sound. It has the power to educate, entertain, inspire and stretch the imagination like no other.

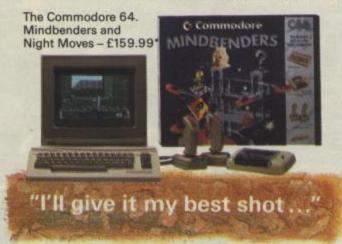
This year, look out for our 'Class of the 90's – First Steps' pack with 512Kb of RAM Expansion and a whole range of educational software; Deluxe Paint II, Pro Write 2.5, Infofile, Music Mouse, Let's Spell at Home, Amiga Logo with Talking Turtle and BBC Emulator. 'Class of



the 90's' includes 10 free diskettes, mouse mat and introductory video. At just £599.99 it's a small price to help any child throughout their academic life.

And when class is over, there's our new Amiga 500 'Screen Gems' pack which includes Deluxe Paint II and four new challenges, each based on a blockbuster movie; Back to the Future II, Nightbreed, Shadow of the Beast II and the devastating Days of Thunder for only £399.99.

On the subject of fun and games, we present a totally new double pack for the C64, undoubtedly the world's favourite games computer. If brain-stretching tasks are your forte, choose 'Mindbenders' with Confuzion, Split Personalities and Trivial Pursuits. Or if it's pure escapism you prefer, there's 'Night Moves' with



the compelling Midnight Resistance, Nightbreed, Secret Agency Sly Spy and Shadow Warriors. The C64 computer comes with data cassette and two joysticks and is outstanding value at £159.99.

This Christmas, we are also proud to unveil the C64 Games System, a system built for one single purpose – having fun.

The C64 Games System is instant enjoyment for all the family and comes complete with annihilator joystick and four fun-filled games. When you've mastered Klax, International Soccer, Flimbo's Quest and

Fiendish Freddy's Big Top, you can choose from another hundred. All this for under £100.

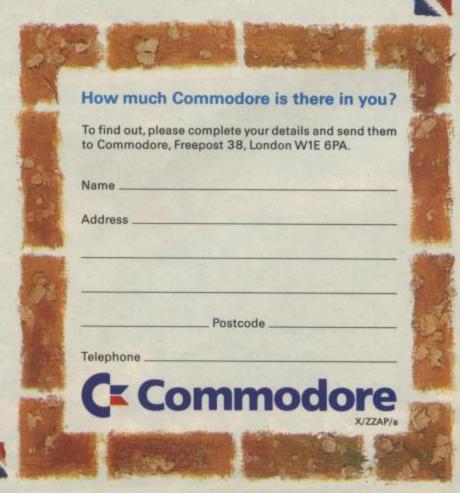
Every games cartridge for the C64 Games System is compatible with the C64 computer. And all Commodore machines, together with a complete range of peripherals, are available from any major high street store.

So whichever one of our computers you do choose, it's sure to bring out the best in your family. After all, there's a little bit of Commodore in all of us.

Call 071 873 9800 for details or send the freepost coupon below.



All prices are inclusive of VAT.*Monitor not included.





ZZAP! XMAS TEST!

Thalamus, C64
 £9.99 cassette,
 £14.99 disk



CREATURES

ut in the nether regions of deepest space (the far bottom right of the Milky Way, if you really want to know) twinkles a planet named Blot. Although a pretty place, it lies deserted after its inhabitants were forced to flee from an awful fate — being called by such an unhip name as Blotians. As soon as they

were able they built a colony ship and spluttered off into space in search of a more hip planet, one called Apex or Rowlands! In the meantime they renamed themselves Fuzzy Wuzzies In Search Of Real Hipness.

Unfortunately a collision with an asteroid led to a crash landing on Earth. The remote

★ Clyde goes snorkling!

SCORE OCION TEME

Pacific isle they found themselves on had sun, sea and no name! The Fuzzy Wuzzies promptly began building a village and named the place The Hippest Place In The Known Universe. But unbeknownst to the would-be Hipsters there was a race of grumpy Demons living on the far side of the island. These Demons were enraged by all the noise made by the cheerful Fuzzies, and hated even worse the ridiculously silly island

So one day a sneaky Demon walked into the village and invited everyone to a disco. The Fuzzies were really excited by this — everyone brushed up their fur and attended. But after only two stodgy songs the Demons threw a net over everyone and carted them off. The only one who escaped was Clyde Radcliffe, a tanked up little Fuzzy already throwing up in the bushes!

Clyde woke up with a splitting headache and breath so bad it could scorch a tree at six paces! Nevertheless he promptly vowed to rescue his fellow Fuzzies. His quest would take him through three Regions or Stages, each divided into two loads.

Naturally the island is packed with weird alien life forms who hate silly names and think Clyde is nothing more than a lager lout! Clyde is initially armed with Droopy bullets and a Fiery Throat Flamer. But at the end of each level there's a shop where a nubile young lady sells power-up weapons and information for Magic Potion Creatures. The MPCs

Clyde goes white-water racing with a lilypad and an Acme fan to propel himself along. Watch out for the waterfall Clyde!



Apex might have gone all cuddly and soft for their follow-up to Retrograde, but the gameplay is their best yet! It's just like playing a coin-op with overwhelmingly addictive gameplay and amazing attention to detail. John and Steve haven't stopped at putting in the odd nice mother alien or clever effect, it's all crafted with the highest degree of polish. Standard villains such as my fave — the birds - rival special monsters such as the balloon pilot and twoheaded fireball spitter for cuteness. And then there's the waterfall with four-layer parallax scroll. The full spectrum of colour is used to superlative effect with sprites exhibiting more character and humour than any cartoon characters you could care to mention. The hilarious Torture Screens rival most cartoons for action, originality and brilliant black humour. This is my pick of 1990. Written in such a fine style and with such a high entertainment value Apex now rival Visual FX as the C64 programmers.



ROBIN

come in three forms and are liberally sprinkled around each level. Specific combinations of MPCs buy Curly Wurly, Scatterball and other weird weapons. Fire and down calls up a strip of icons to swap between collected weapons.

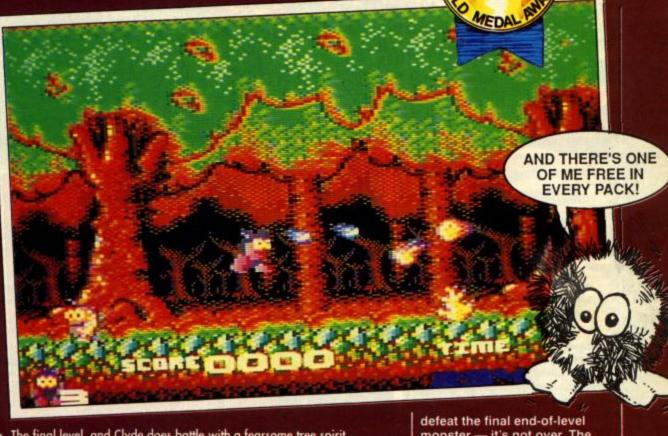
Following Stage 1.1, the Lilly Lakes, Clyde moves onto Stage 1.2 where the infamous fourstep waterfall, more caves and an end-of-level Demon await. Defeat him and Clyde gets to face the horrors of the Torture Screen. This is a fiendish single screen load where the Demons attempt to do away with a Fuzzy in an extremely gruesome fashion. Clyde must use brains and arcade reactions to save his pal. If he succeeds he gets bonus MPC's, but even if Clyde fails it's onto the next Stage. This is divided into the Piranha Ponds and the Black Forest Gateau. In

Creatures is the best original game since Turrican. The parallax scroll is particularly good, the Forest of Gateau having some excellent foreground and background graphics moving in parallax to beat anything Ghouls 'N' Ghosts can offer. Colours are extensively used with a plethora of sonic accompaniments at every point in the game without overwhelming other vital effects (activate the Flame and you can hear the Flame Ready hum without losing any of the quality of the stage tune). I also like the large range of weapons, while the Stages themselves have plenty of neat little touches which demand thought. I especially like the innocent-looking little creatures which suddenly turn nasty and double their size! — when hit. And the three torture screens are undoubtedly the best sub-games ever! Brilliant.



the former, Clyde goes scuba diving and must remember his limited air supply. The Black Forest is just as mean, woodn't you know it (groan - Ed), with even the trees after Clyde.

Complete Stages 2.1 and 2.2 and you get to face the second Torture Screen (ZZAP!



★ The final level, and Clyde does battle with a fearsome tree spirit.



What's the pink meanie going to do when the hydraulic ram lifts Chaz up to him? Use the cannon to prevent bloodshed on Torture Screen Two.

Megatape 10). Then it's the hardest Stages yet, featuring the Spooky Graveyard and Demon's Castle. Yet even if

Creatures must be the funniest game in ages, is there anything to compare with the sick Torture Screens?! Superbly thought out and slickly executed, without these the overall game just wouldn't be half as much fun. As for the rest of the gameplay, it might be a bit familiar, but the abundance of unique creatures, situations and surprises makes it one of the most original products in a long, long while. I love the Flamebreath, and the large range of additional weapons are good fun too. Then there's the mass of tunes accompanying Clyde every step of the way, supporting the atmosphere achieved through excellently detailed graphics and clever colour splits (spot the creatures sporting non-standard colours!).

Creatures simply oozes quality, especially on the last Stage when Clyde enters the Demon's Castle with Fuzzies in chains and cages! On top of this, presentation is absolutely superb — the heartbreaking high score table is a classic! Clyde should somehow struggle through these murderous Stages, complete with a Flying Clyde bit, and



monster - it's not over. The entire village has been crammed into a cage in an Acme Multiple-Fuzzy-Wuzzy-Torture-Device (Mark IV). Go for it as Clyde Radcliffe **Exterminates All The** Unfriendly, Repulsive, Earth ridden Slime!

PRESENTATION 97%

Two types of maps, shop screen, Torture Screen complete' screen, high score table, music on/off and game complete sequence.

GRAPHICS 96%

Great use of colour, loads of graphic variety, great animation (especially variety, great animation (especially on the Torture Screens) and some subtle parallax.

SOUND 95%

A different tune for each set of two stages, Torture Screen, shop screen, a great title piece and jolly end-track plus good FX.

HOOKABILITY 96%

Fairly easy beginning, with plenty of MPCs, while the urge to see later Stages and Torture Screens is irresistible.

LASTABILITY 95%

Nine loads provide a massive allenge, with three Torture Screens I six Stages, complete with end-ofevel monsters.



The best excuse yet to play with cuddly toys!



fter Plotting comes another blocky puzzle game from Taito/Ocean. Once again the aim is getting rid of tiles by bringing identical ones together.

On each level there's an assortment of tiles which can be moved about by placing a

Ocean, C64 £9.99 cassette; £14.99 disk, Amiga £24.99

cursor on them, pushing in the direction you want them to move, and pressing fire. Unlike Atomix, there's gravity, so tiles can't be moved upwards—

unless there's a lift to take them up. On the first few levels the

tiles come in even numbers, so it's fairly easy to progress by bringing pairs of tiles together. But things soon get complicated when you have odd numbers of tiles: bringing three tiles together

multaneously can take a lot of

IMISS ROULPORD

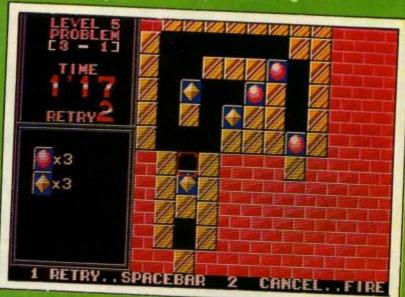
AND THE COMOG

ingenuity!

There are no less than 144 levels in *Puzznic*, split into 36 stages laid out like a tree — completing a stage allows you to attempt either of the two branching out from it. In the coin-op you can choose to start on any of the stages on the first two rows, but now you can start on any of the first five rows!

start on any of the first five rows!

Once you begin playing you have two resets, which restore everything on the level except time to its start position — useful if you've messed things up completely. Once the resets are used up you can only wait for time to run out. Then you can use one of five continue-plays.



Puzznic's early levels are misleading in their simplicity and only when you get to the second row do the fiendish possibilities become obvious. Cleverly the game pulls you slowly into its grasp until escape is impossible! You have to keep playing — this is as compulsive a game as I've played all year. While 144 screens and several different

ways of playing through provide a big challenge.

The main requirement of the graphics is that they're fast and clear, and both versions succeed in this. Unlike *Plotting* there's no background graphics to provide visual variety, but the tiles have an attractive animated sheen which is particularly nice on the C64. In fact the C64 comes off best, the more restrained greyish palette working better than the slightly garish 16-bit graphics. But gameplay is the thing with *Puzznic*, and both versions excel in that.

amiga

PRESENTATION 79%

GRAPHICS 58%

SOUND 84%

HOOKABILITY 88% Easy first levels, gradually draws you into utter addiction.

LASTABILITY 93%



This Taito coin-op seems almost designed for home play— it's easy to while away the hours pondering what can be truly brain-bending problems. The graphics are functional and cleanly laid out with well used colours and a neat sheen effect on the C64. The Amiga game is graphically disappointing but at least there are some great sonics. Mind you, the graphics don't matter much, as Puzznic has some very addictive gameplay. It's nice the way you're introduced to new elements and new objects to manipulate with each new screen; the select-your-path feature is another well thought-out idea. Overall



ROBIN

PRESENTATION 84%

64

Two resets per screen, five ontinue-plays and the ability to start on any of the first five rows. Good

GRAPHICS 70% Fast, simplistic and perfectly functional with an attractive animal

SOUND 82% are Creations provide and

are Creations provide batch of tuneful pie

HOOKABILITY 90%
Early levels provide a nicely graduated introduction to an utterly compulsive game.

LASTABILITY 94%

144 levels and several different routes through the game provide a superb long-term challenge.



Easily one of 1990's best puzzle



PREMIER MAIL ORDER

Titles marked * are not yet available and will be sent on day ofrelease. Please send cheque/PO/Access/Visa No. and expiry date to:

Dept ZP10, Trybridge Ltd, 8 Buckwins Square, Burnt Mills,Basildon, Essex, SS13 1BJ.

Please state make and model of computer when ordering. P&P inc.UK on orders over £5.00. Less than £5 and Europe add £1.00 per item.

Elsewhere please add £2.00 per item for airmail. These offersare available Mail Order only. Fax: 0268 590076

Tel orders: 0268 590766

Title	Cass	A 64 Disc
00% Dynamite	9.99	13.99
Addidas Football Back To The Future 2	6.99	9.99
Back To The Future 3*	6.99	9.99
Badlands*	6.99	9.99
Bards Tale 2 Batman The Movie	6.99	5.99
Chase HQ	6.99	9.99
Chase HQ 2*	6.99	9.99
Combat School	6.99	
Cricket Captain Dick Tracey*	6.99	9.99
-Swat*	6.99	9.99
dition One	6.99	12.99
mlyn Hughes scape From Robot	0.77	7.77
Monster	6.99	9.99
errari Formula 1	2.99	5.99
fun School 2 6-8 fun School 2 Over 8	6.99	9.99
un School 2 Over 8 un School 2 Under 6 un School 3 Over 7	6.99	9.99
un School 3 Over 7	8.99	12.99
un School 3 Under 5 un School 3 5-7	8.99	12.99
Solden Axe*	6.99	9.99
Gremlins 2*	6.99	9.99
Sun Ship	9.99	13.99
feroes followood Collection *	9.99	13.99
tallywood Collection * nt. 3D Tennis	6.99	9.99
udge Dredd*	6.99	9.99
Gick Off Gick Off 2	6.99	9.99
aser Squad	3.99	7.77
ast Ninja Remix*	8.99	12.99
ine Of Fire*	6.99	9.99
iverpool * ords Of Chaos	6.99	9.99
Mega Mix	9.99	13.99
Microprose Soccer	9.99	13.99
Midnight Resistance	6.99	9.99
Mini Office 2 Moonwalker	3.99	13.77
Monty Python*	6.99	9.99
Murder		9.99
Narc*	7.99	10.99
Navy Seals* New Zealand Story	6.99	9.99
Off Road Racer*	6.99	9.99
Operation Thunderbolt	6.99	9.99
Platinum* Predator 2*	9.99 7.99	13.99
Puzznic*	7.99	10.99
Rainbow Islands	6.99	9.99
Red Storm Rising Rick Dangerous	9.99	13.99
tick Dangerous 2*	6.99	9.99
Kobocop	6.99	9.99
Robocop 2*	6.99	9.99
ialamander iega Master Mix*	2.99	13.99
Shadow Warriors	6.99	9.99
skate or Die	2.99	5.99
Sly Spy*	6.99	9.99
snow Strike* Spy Who Loved Me*	6.99	9.99
Stealth Fighter	9.99	13.99
otrider 2°	6.99	9.99
Strider 2° Stunt Car Racer	6.99	9.99
Subbuteo	6.99	9.99
leenage Mutant Turtles* The In Crowd	8.99	11.99
Time Machine *	6.99	9.99
I.N.T*	9.99	13.99
lotal recall*	6.99	9.99
Untouchables Wheels of Fire*	6.99	9.99
	7.99	10.77

TITLE AN	IIGA
1/2 Meg Upgrade	39.99
1/2 Meg Upgrade and Clock	44.99
688 Attack Sub	16.99
Addidas Football *	16.99
Adv. Ski Sim	4.99
Airbourne Ranger	9.99
Amos	34.99
Anarchy	13.99
Assault on Alcatraz*	16.99
Austerlitz	9.99
B.A.T*	19.99
4D Boxing*	16.99
Awesome*	24.99
Back to The Future 2	16.99
Back to The Future 3*	16.99
Badlands*	13.99
Barbarian (PAL)	7.99
Bards Tale 1 or 2 Hint Book	5.99
Bards Tale 2	7.99
Bards Tale 3 *	16.99
Batman The Movie	16.99
Battle Command *	16.99
Battle Master	19.99
Betrayl*	19.99
Billy THe Kid*	16.99
Bionic Commando	7.99
Blade Warrior*	16.99
BSS Jane Seymour	
Busk Danser	16.99
Buck Rogers*	19.99
Budokan	16.99
Buggy Boy Captain Blood	7.99
	4.99
Captive*	16.99
Carrier Command	14.99
Cavadar*	16.99
Chaos Strikes Back*	16.99
Chase HQ	16.99
Chase HQ 2*	16.99
Chuck Yeager*	16.99
Codename Iceman (1Meg)	29.99
Colonels Bequest (1Meg)	29.99
Combo Racer	16.99
Commando War*	16.99
Conquest Camelot (1 Meg)	29.99
Corporation	16.99
Crazy Cars 2	14.99
Cricket Captain	16.99
Crime Wave*	19.99
Cruise for a Corpse*	16.99
Curse Of Azure	
Bonds (1 Meg)*	19.99
Damocles	16.99
Days of Thunder*	16.99
Death Trap*	16.99
Deluxe Music Con Kit	69.99
Deluxe Paint 3	59.99
Dick Tracy*	16.99
December Lair (1Mag)	26.99
Dragons Lair (1Meg) Dragons Lair 2-Singes Castle	26.77
Dragons Of El-	26.99
Dragons Of Flame	16.99
Dragon Strike*	19.99
Dragons Wars*	16.99
Drum Studio	4.99
Dungeon Master (1 Meg)	16.99
Dungeon Master Editor	7.99
Dungeon Master Hint Book	9.99
Duster*	16.99
Dynamite Debugger*	16.99
Eagles Nest	4.99
E-Pi Ossi	16.99
Edition One	14.00
Edition One*	14.77
Elite	14.99
	13.99

TITLE AA	AIGA
Escape From Colditz*	16.99
Escape From Robot Monsters	13.99
E-Swat Eye Of The Beholder*	16.99
F-16 Combat Pilot	16.99
F-19 Stealth Fighter	19.99
F-29 Retaliator	16.99
Falcon Falcon Mission Disc 1	19.99
Falcon Mission Disc 2	13.99
Ferrari Formula 1	7.99
Final Battle *	16.99
Fire and Brimstone	16.99
FireBall* Flight Disc 7 or 11	16.99
Flight Disc Europe	13.99
Flight Disc Japan	13.99
Flight Of The Intruder*	19.99
Flight Sim 2 Flip It And Magnose*	26.99
Flood	16.99
Flying Shark	9.99
Football Director 2	12.99
Ford Q8 Rally* Fun School 2(6-8)	16.99
Fun School 2 (Over 8)	11.99
Fun School 2 (Under 6)	11.99
Fun School 3 5-7	16.99
Fun School 3 Over 7 Fun Shool 3 Under 5	16.99
Future Wars	16.99
Ghostbusters 2	16.99
Ghosts and Goblins	13,99
Ghouls and Ghosts Gold of Aztecs	16.99
Golden Axe*	16.99
Gravity	9.99
Gremlins 2	16.99
GrimBlood Gunboat*	16.99
Gunship	14.99
Hardball 2	16.99
Heroes Quest 2 (1 Meg)	29.99
Heroes Heroes Quest (1 Meg)	19.99
Highway Patrol 2	16.99
Hillsfar	16.99
Hollywood Collection*	19.99
Hounds Of Shadow	7.99
Hunter Killer Hydra*	13.99
Imperium	16.99
Impossamole	13.99
Indianapolas 500*	16.99
Indy Jones Action Indy Jones Adventure	13.99
Indy Jones Hint Book	5.99
Int. 3D Tennis	16.99
Int.Soccer Challenge	16.99
Interceptor Interphase	7.99
Ivanhoe	16.99
Jack Nicklaus Extra Courses	9.99
Jack Nicklaus Golf	15.99
Jack Nicklaus Unlimited Gol Judge Dredd*	13.99
Keef The Thief	7.99
Keef The Theif Hint Book	5.99
Kennedy Approach	14.99
Kick Off	7.99
Kick Off 2 (1 Meg) Kick Off 2 World Cup	14.99
Killing Game Show	16.99
Klax	13.99

TITLE	AMIGA
Line Of Fire*	16.99
Loom	19.99
Lords Of Chaos*	16.99
Lost Patrol M1 Tank Platoon*	16.99
Magic Fly*	16.99
Magnum 4	16.99
Maniac Mansion	16.99
Matrix Marauders* Mean Streets*	13.99
Microprose Soccer	14.99
Midnight Resistance	16.99
Midwinter	19.99
Mig 29* Monty Python*	19.99
Murder	16.99
Music X Jnr.	49.99
Narc*	16.99
Navy Seals* New Zealand Story	16.99
Nighthread*	16.99
Nightbreed RPG	16.99
Nightshift*	19,99
Nitro* Obius*	16.99
Off Road Racer*	16.99
Operation Harrier*	16.99
Operation Stealth	16.99
Operation Thunderbolt Operation Wolf	16.99
Oriental Games	16.99
Outrun	7.99
Pang*	16.99
Paradriod 90 Platinum*	16.99
Player Manager	12.99
Plotting	
Pool Of Radiance	19.99
Populous Populous Promised Lands	16.99 7.99
Powerdrome	7.99
Powermonger*	19.99
Predator 2*	16.99
Pro Tennis Tour Projective	16.99
Puzznic*	16.99
Rainbow Islands	16.99
Reach For The Skies*	16.99
Resolution 101 Rick Dangerous	16.99 7.99
Rick Dangerous 2*	16.99
Robocop	15.99
Robocop 2*	16.99
Rock Star Ate My Hamste Rocky Horror Show*	16.99
Rogue Trooper*	16.99
Rolling Thunder	7.99
Rotator*	16.99
Rorkes Drift	16.99
Rotox RVF Honda	14.99
Search For The King*	16.99
Secret of Monkey Island*	19.99
Secrets Of Luftwaffe* Sega Mater Mix*	19.99
Shadow of Beast 2	26.99
Shadow of The Besat	14.99
Shadow Sorceror (1 Meg.	19.99
Shadow Warriors	16.99
Silent Service Silkworm IV*	9.99
Sim City	19.99
Sim City Terrain	13.99
Simulcra*	16.99

TITLE	AMIGA
Skate or Die*	16.99
Skull and Crossbones*	13.99
Sly Spy*	16.99
Space Ace	26.99
Speedball 2*	16.99
Spellbound* Spy Who Loved Me	16.99
Star Trek V*	19.99
Starflight	16.99
Starflight Hint Book	5.99
Steven Hendry*	16.99
Statego*	16.99
Strider	16.99
Strider 2*	16.99
Stun Runner* Stunt Car Racer	16.99
Subbeteo	16.99
Super Cars	13.99
Supremacy*	19.99
Swords of Twilight	7.99
Swords of Twilight Hint Bo	ook 5.99
Team Suzuki*	16.99
Team Yankee*	19.99
Teenage Mutant Turtles* Test Drive 2	19.99
Test Drive 2 California Ch	all 9.99
Test Drive 2 Muscle Cars	9.99
Test Drive 2 Super Cars	9.99
The Immortal	16.99
The Plague	16.99
Theme Park Mystery	9.99
Thier Finest Hour	19.99
Thunderstrike Tie Break	16.99 16.99
Time Machine	16.99
TNT*	19.99
Toki*	16.99
Tournament Golf*	16.99
Torvak The Warrior*	16.99
Total Recall*	16.99
Toyata Celica*	16.99 7.99
Track Suit Manager Treasure Island Dizzy	4.99
Turbo Challenge*	16.99
Turbo Outrun	16.99
TV Sports Baseball*	19.99
TV Sports Basketball	14.99
TV Sports Football	12.99
UMS 2	19.99
UN Squadron*	16.99
Unreal	19.99
Untouchables Vaxine*	16.99
Venus Fly Trap	13.99
Walker*	16.99
Wheels Of Fire*	19.99
Wild Fire*	19.99
Wings (1 meg)	19.99
Wings Of Fury*	13.99
Wolf Pack*	19.99
World Champ Soccer*	19.99
World Class Leaderboard	16.99
World Cup Compilation	14.99
Wrath Of The Demon*	16.99
Xenomorph	16.99
Xenon 2 Megablast	15.99
Xiphos*	16.99
Zak Mckraken	16.99
Zany Golf	7.99
Zombi	16.99

BLANK DISCS

Unbranded

10 x 3.5" DSDD - £5.99 20 x 3.5" DSDD - £10.99 50 x 3.5" DSDD - £23.99 100 x 3.5" DSDD - £49.99

Branded - TDK

3.5" DSDD - £1.25 Each 5.25" DSDD - £0.75 Each.

JOYSTICKS

Quickjoy Jetfighter £10.99 Cheetah 125+ -£6.99 Cheetah Mach 1 -29.99 Quickjoy 2 Turbo -£9.99 Quickshot 3 Turbo -29.99

AMIGA A500 SCREEN GEMS PACK

Nightbreed, Days Of Thunder, Back To The Future 2, Deluxe Paint 2, Shadow of the Beast 2 ONLY £369.99

SOUND **EXPRESS**

The Ultimate **Amiga Sound** Sampler. Put Your **Favourite Music** on to Disc! ONLY £34.99!

E.A. SPECIAL **OFFERS**

Amiga - Only £7.99 Each! Bards Tale 2 Powerdrome Zany Golf Interceptor Ferrari Formula 1 Hounds of Shadow **Swords of Twilight** Keef The Thief.

Unit 4, B.D.C, 21 Temple Street, Wolverhampton WV2 4AN Tel: 0902 25304





Call us on: 24 Hour Credit Card Hotline 0902 25304

AMERICAN



MAIL ORDER ONLY

CBM 64 FULL PRICE

	CASS'DISC
Back To The Future 2	7.509.99
Battlechess	N/A9.99
Bloodmoney	6.998.99
Bloodwych	6.999.99
Carrier Comand	9.9911.99
Castle master	6.999.99
Chase H.Q	6.999.99
Cricket Captain (D&H)	NEW6.99N/A
Cricket Master	
Curse Of Azure Bonds	N/A16.99
Daily Double Horse Rack	ng6.999.99
Deliverance NEW	7.509.99
Die Hard	N/A13.99
Double Dragon 2	6.999.99
Dragon's of Flame NEW	7.509.99
The Duel (Test Drive 2)	
Emlyn Hughes Soccer	6.999.99
Escape Robot Monsters	6.999.99
F-16 Combat	
Fighter Bomber	9.9913.99
Flimbo's Quest	6.999.99
Football Manager 2 + Exp	Kit6.999.99
Football Manager World	Cup Ed6.999.99
Hammerfist	6.999.99
Horse Racing	N/A9.99
Hostages NEW	6.999.99
Int. 3-D Tennis	
Jack Nicklaus Golf	6.9911.99
Jack Nicklaus Courses V	
Jack Nicklaus Champ.Co	oursesN/A8.99
Jack Nicklaus Int.course	
Kick Off	
Kick Off 2	6.999.99

Kings Bounty NEW	N/A	13.9
Lord's of Chaos NEW	6.99	N/
Lotus Esprit Turbo Challen	ge7.50	9.9
Man UTD		
Microprose Soccer		
Might And Magic 2		
Mini Office 2		
The National		
New Zealand Story		
Operation Thunderbolt		
Pipemania		
Pro Tennis Tour		
Rainbow Island		
Red Storm Rising		
Rick Dangerous		
Scrabble, Monopoly & Clue	do 13.99	N/
Shadow Warriors		
Shinobi		
Sim City NEW		
Stealth Fighter		
Stunt Car		
Tie Break NEW	6.99	9.9
Time Machine NEW	6.99	9.9
Tracksuit Manager	6.99	N/
Treble Champions		
Turbo Outrun	6.99	9.9
Turrican		
Ultimate Golf		
The Untouchables		
T.V. Sports Football		
World Boxing Manager		
World Cup Italia 1990	6.99	9.99
Zombie		

NEW BACK CATALOGUE

Almonia - and an analysis - and	
Bard's Tale 2 (DISC ONLY)	6.99
Caveman Ugh Olympics (DISC ONLY) Chain Reaction NEW PRICE Chicago 30's NEW PRICE	6.99
Chain Reaction NEW PRICE	0.50
Chicago 30's NEW PRICE	1.99
Chuck Yeager Deactivators NEW PRICE	6.99
Deactivators NEW PRICE	0.50
Ferrari Formula One (DISC ONLY)	6.99
Flunky (DISC ONLY)	1.99
Football Director	2.99
The Fury	0.99
Hunters Moon NEW PRICE	1.99
L.E.D Storm NEW PRICE	1.99
Mini Golf	2.99
Overlander (DISC ONLY)	1.99
Power Pyramids (DISC ONLY)	1.99
Question Of Sport (DISC)	2.99
Question Of Sport (DISC)	3.99
Ranarama NEW PRICE	0.50
Rasputin NEW PRICE	0.50
Red L.E.D. (DISC ONLY)	1.99
Sigma 7 NEW PRICE	0.50
Skate Of Die (DISC ONLY)	6.99
Speedball NEW PRICE	2.99
Streetsports American Football	3.99
Strike Fleet (Disc Only)	2.99
Tachnoson	0.99
Technocop	2.00
Thunderblade NEW PRICE	1.00
Tower of Despair	2.00
Trapdoor 2 (DISC ONLY)	1 00
Tusker	2 00
Ubik's musik	0 00
Out a month	

COMPILATIONS

QUATTRO SPORTS Pro Snooker, Grand Prix Sim, Pro Ski & BMX Sim Cass £2.99

R-type, Operation Wolf, Double Dragon, Batman the Caped Crusader. CASS £9.99 DISC £13.99

100% DYNAMITE Afterburner, Last Ninja 2, Wec Le Mans, Double Dragon CASS £9.99 DISC £13.99

N CHOWD Karnov, Gryzor, Barbarian, Crazy Cars, Predator, Combat School, Platoon & Target Renegade. CASS £9.99 DISC £11.99

SUPREME CHALLENGE SOCCER SPECTACULAR
Peter Beardsley's Int Football, Soccer
Supremo, Football Manager, World
Champions, Peter Shilton's Handball
Maradonna. Cass £4.99

FIST'S AND THROTTLES Buggy Boy, Dragon's Lair, Ikari Warriors, Thundercats and EnduroRacer. CASS £5.50

SOCCER SQUAD Footballer Of The Year, Gary Linekers
Superstar Soccer, GaryLinekers Superskills
and Roy Of The Rovers.
CASS £ 4.99

SUPREME CHALLENGE Starglider, Tetris, Sentinel, ACE 2 and Elite CASS £5.50

THRILLTIME GOLD 1 Paper boy, Ghosts and Goblins, Bombjack, Batty and Turbo Esprit. CASS £6.99

THRILLTIME GOLD 2 Airwolf, Scooby Doo, Battleships, Saboteur and Frank Bruno. CASS £5.99

THRILLTIME GOLD 3 Commando, 1942, Spittin Deep Strike, CASS £6.99 ffire, Combat Lynx,

BEST OF ELITE

BEST OF ELIT

BEST OF ELITE

BEST OF ELIT

BEST OF ELITE

BEST OF

WORLD CUP SOCCER Tracksuit Manager, Gary Linekers Hotshots & Kick Off. CASS 8.99 DISC 11.99

HEWSON COLLECTION Eliminator, Sanxion, Cybernoid 2, Lightforce, Uridium & Exolon CASS 6.99 QUATTRO ADVENTURE

Dizzy, Vampire, Ghosthunters & Robin Hood CASS 2.99

QUATTRO POWER Moto Cross Sim, Twin Turbo V8, Powerboat Racing, ATV Sim CASS 2.99

6 PAK VOL 2 Eagles Nest, Batty, Ace, Shockway Rider, Int. Karate & Lightforce. CASS OR DISC 2.99

QUATTRO SUPERHITS Italian Supercar, Super Stuntm Sim & Super Hero. CASS 2.99

EDITION ONE Double Dragon, Xenon, Silk Worm & Gemini Wing. CASS 8.99 DISC 9.99

FRANK BRUNO'S BIG BOX Frank Bruno's Boxing, Batty, Bombjack, Scooby Doo, Battleships, Saboteur, Ghosts and Goblins & Airwolf CASS 5.50

THE STORY SO FAR VOL 2 Overlander, Space Harrier, Hoppin' Mad, Beyond The Ice Palace & Live & Let Die. CASS 6.99

THE STORY SO FAR VOL 4 Ghostbusters, Aliens, Wonderboy, Eldolon, Back To The Future & Quartet. CASS 6.99

COMMODORE LIGHT FANTASTIC CONTENTS: Light Gun, Combat School, Hypersports, Piatoon, Rambe 3, Robecop & Shoot' em up Construction Kit. CASS 27.99 INCLUDING P/P

HOLLYWOOD COLLECTION Robocop, Indiana Jones Last Crusade, Batman The Movie & Ghostbusters 2 CASS £11.99

PLATIUM Strider, Black Tiger, Ghouls and Ghosts, Forgotton Worlds & L.E.D.Storm. CASS £11.99 DISC £13.99

SYSTEM 3 COMPILATIONS Vendetta, Tusker, I.K.+, and Myth. CASS £11.99 DISC £13.99

SEGA MASTER MIX Super Wonderboy, Dynamite Dux, Crackdo Turbo Outrun, Enduro Racer. CASS £11.99 DISC £13.99

T.M.T. Hard Drivin', Toobin, Dragon Spirit, Xybots & APB. CASS £9.99 DISC £16.99

QUATTRO ARCADE Pinball Sim, Fruit Machine Sim, Poltergeist & Grand Prix 2. CASS £2.99

TAITO COIN OPS Rastan, Flying Shark, Arkanoid 1 & 2, Stap fight, Bubble Bobble, Renegade and Legend of Kage. CASS £8.99 DISC £11.99

COMMODORE CRAGS (DEDICATED CRAGA CONSOLE)
99.99 (INC.POST)
FEATURES:- Instant Loading, Reliable
Loading, Monitor Compatible, Free Game
Controller, Free Game Car tridge Klax,
Fiendish Freddy, Flimbo's Quest & Int. Soccer
100's of new releases planned from
Ocean, Domark, Sysytem 3, Titus, Thalamus,
Commodoer etc. CONSOLE)

ZZAP DEC

BUDGET

2 Player Super League Soccer .	2	99
3-D Pinhall	2	QQ
4x4 Road Race	2	00
1942	2	00
1943	2	00
720	2	99
Ace 1 and 2	.1.	99
Ace 1 and 2	.Z.	99
Advanced Pindail	.2.	99
Airwolf	.Z.	99
Arcade Irivia Quiz NEW	.2.	99
Atom Ant NEW	.2.	99
Bangkok Knights	.2.	99
Barbarian	.2.	99
Barbarian 2 NEW	.3.	99
Batman The Caped		
Crusader NEW	.2.	99
Barry McGuigans Boxing	.2	99
Blasteroids	2	99
Blasteroids	2	99
The Boxer NEW	2	99
Boxing Manager	2	00
British Superleanue	2	00
Rombiack 1 or 2	4	99
British Superleague Bombjack 1 or 2 Boulderdash 1 or 2 or 4	. 1.	33
Double Day	٠٢.	99
Buggy Boy	.Z.	99
California Games NEW	.3.	99
Cauldron 1&2	.2.	99
Championship Golf		
NEW PRICE	.2.	99
Chuck Yeager NEW	.2.	99
Bounderdash 1 or 2 or 4 Buggy Boy California Games NEW Cauldron 1&2 Championship Golf NEW PRICE Chuck Yeager NEW Chuckie Egg 1 or 2 Classic Punter	.3.	99
Classic Punter	.2.	99
Classic Trainer	2	99
Combat School	2	99
Commando	2	99
Crazy Cars	2	90
Cricket Captain	2	00
Cup Football	2	00
Cubernoid	2	99
Cybernoid	2	99
Daley Thompson's Olympic Chall	-2.	99
Daley Thompson's Olympic Chall Daley Thompson's Supertest	-2.	99
Daiey Inompson's Supertest	Z.	99
Dizzy Dice	.1.	99
The Double	.2.	99
Dragons Lair Empire Strikes Back NEW	.2.	99
Empire Strikes Back NEW	.2.	99
Escape from Singes Castle	2	QQ
F.A. Cup	.1.	99
Fantasy World Dizzy	2.	99
Fast Food Ferrari Formula One NEW	2	99
Ferrari Formula One NEW	2	99
First Past The Post	2	99
The Footballer	2	oo.
Football Champions	2	00
Football Manager	2	00
Front Proper		99

Games Winter Edition NEW	3.9
Gary Linekers Hotshots	2.99
Gauntlet 1 or 2	2.99
Gauntlet 1 or 2	2.99
Graham Gooch	1.99
Ghostbusters	1.99
Green Beret	2.99
Grid Iron 2	2.99
Gryzor NEW	2.99
Gryzor NEW	2.99
Hardball Hong Kong Phooey NEW	2.99
Hong Kong Phooey NEW	2.99
Howard The Duck NEW Hypersports	2.99
Hypersports	2.99
IV.	
Ice Hockey	2.99
Impossible Mission 2	2.99
Indiana Jones Temple of Doom .	2.99
International Manager	2.99
International Soccer	2.99
Ikari Warriors	2.99
Ikari Warriors Jack The Nipper 1 or 2	2.99
Jaws Kentucky Racing NEW	2.99
Kentucky Racing NEW	2.99
Kikstart 2	1.99
Knight Games	2.99
Last Ninja League Challenge	2.99
League Challenge	2.99
Little Puff Macadam Bumper (Pinball)	2.99
Macadam Bumper (Pinball)	2.99
Matchday 2	2.99
Match Point	2.95
Mike Reids Pop Quiz	2.99
Monty On The Run	2.95
Motorcycle 500 NEW	2.99
NemesisOllie & Lisa 3	2.95
On The Beach	2.95
On The Bench Operation Wolf NEW	2.95
Outrun NEW	2.95
Overlander	3.95 3.00
Paperboy	2.95
Diteton 2	2.95
Pitstop 2. Prison Riot NEW	2.00
Pro Boxing Sim	2 00
Pro Tennis Sim	2 00
Pub Games	2 00
Quedex NEW	3 90
R-Type NEW	2.00
R-Type NEW	2.90
Rambo	2.99
Rampage	2.99
Rastan NEW	2.99
Rastan NEWReal Ghostbusters NEW	2.99

2 Player Super League Soccer2.99	Fruit Machine Sim 1 or 22.99	Renegade 3 NEW2.99
3-D Pinball2.99	G.B. Air Rally NEW2.99	Roadblasters2.99
4x4 Road Race2.99	Games Winter Edition NEW3.99	Rock Star Ate My Hamster2.99
19422.99	Gary Linekers Hotshots2.99	Rolling Thunder2.99
19432.99	Gauntlet 1 or 22.99	Roulette Sim2.99
720	Ghosts and Goblins2.99	Rugby Manager (Mastertronic)2.99
Ace1.99	Graham Gooch1.99	Saboteur 1 or 2
Ace 1 and 22.99	Ghostbusters1.99	Salamander NEW2.99
Advanced Pinball2.99	Green Beret2.99	Sam Fox2.99
Airwolf2.99	Grid Iron 22.99	Scooby Doo1.99
Arcade Trivia Quiz NEW2.99	Gryzor NEW2.99	Short Circuit
Atom Ant NEW2.99	Guardian Angels NEW2.99	Skate or Die NEW2.99
Bangkok Knights2.99	Hardball	Skate Crazy2.99
Barbarian2.99	Hong Kong Phooey NEW2.99	Soccer Boss1.99
Barbarian 2 NEW3.99	Howard The Duck NEW2.99	Soccer Director2.99
Batman The Caped	Hypersports2.99	Soccer Q2.99
Crusader NEW2.99	IK+2.99	Soccer 72.99
Barry McGuigans Boxing2.99	Ice Hockey	Sooty and Sweep2.99
Blasteroids2.99	Impossible Mission 22.99	Spaghetti Western2.99
Blinky's Scary School2.99	Indiana Jones Temple of Doom .2.99	Spindizzy2.99
The Boxer NEW2.99	International Manager2.99	Spitfire 402.99
Boxing Manager2.99	International Soccer2.99	Spyhunter2.99
British Superleague2.99	Ikari Warriors2.99	Spy V Spy 1 or 22.99
Bombjack 1 or 21.99	Jack The Nipper 1 or 22.99	Steve Davis Snooker1.99
Boulderdash 1 or 2 or 42.99	Jaws2.99	Street Fighter2.99
Buggy Boy2.99	Kentucky Racing NEW2.99	Striker 2.99
California Games NEW3.99	Kikstart 2	Strip Poker 22.99
Cauldron 1&22.99	Knight Games2.99	Summer Games2.99
Championship Golf	Last Ninja2.99	Super Ski Challenge NEW2.99
NEW PRICE2.99	League Challenge2.99	Supercycle2.99
Chuck Yeager NEW2.99	Little Puff2.99	Super Nudge 2000 1.99
Chuckie Egg 1 or 23.99	Macadam Bumper (Pinball)2.99	Super Trux
Classic Punter2.99	Matchday 22.99	Target Renegade NEW 2.99
Classic Trainer2.99	Match Point2.99	Tetris
Combat School2.99	Mike Reids Pop Quiz	Theatre Europe
Commando2.99	Monty On The Run	Thomas The Tank Engine2.99
Crazy Cars	Motorcycle 500 NEW2.99	Thundercats
Cricket Captain2.99	Nemesis2.99	Tiger Road NEW3.99
Cup Football2.99	Ollie & Lisa 32.99	Top Gun
Cybernoid2.99	On The Bench2.99	Treasure Island Dizzy2.99
Daley Thompson's Decathlon2.99	Operation Wolf NEW2.99	U S Basketball
Daley Thompson's Olympic Chall2.99	Outrun NEW	U S Basketmaster2.99
Daley Thompson's Supertest2.99	Overlander 2.99	The Vindicator2.99
Dizzy Dice1.99	Paperboy 2.99	W.E.C.Le Mans
The Double	Pitstop 22.99	Way of the Tiger
Dragons Lair	Prison Riot NEW	Who Dares Wins 21.99
Empire Strikes Back NEW2.99	Pro Boxing Sim	Winter Comes
Escape from Singes Castle2.99	Pro Tennis Sim	Winter Games2.99
F.A. Cup	Pub Games	Wizball2.99
Fantasy World Dizzy2.99	Quedex NEW3.99	The Wombles NEW2.99
Fast Food2.99	R-Type NEW2.99	Wonderboy2.99
Ferrari Formula One NEW2.99	Rally Crose Sim	World Class Leaderboard2.99
First Past The Post2.99	Rally Cross Sim	World Games
The Footballer		World Series Baseball2.99
Football Champions2.99	Rampage2.99	World Soccer2.99
Football Manager2.99	Rastan NEW2.99	Yes Prime Minister NEW2.99
Frank Bruno2.99	Real Ghostbusters NEW2.99	Yie Ar Kung Fu2.99
Tank Druno	Renegade2.99	Yogi Bears Great Escape2.99

All orders sent FIRST CLASS sut send it to:-Software City, Unit 4, Bt ORDER FO	ORM (Block Capitals)	
Address		
Postcode	Tel No	
Postcode	Computer	Value
Postcode		Value

Card No.....

Signature ...

Plug in your computer, load Tunnel Vision and grab your joystick! You are about to enter the 22nd century where the favourite pastime is for spaceships to be locked in martial combat electromagnetically suspended inside a holographically projected tunnel in outer space. The aim is to capture an orb whilst avoiding another challenger, and other craft, and then to race along the tunnel with it to the goal.

Press the SHIFT and RUN/STOP keys on the computer keyboard and press the Play key on the cassette player.

CONTROLS

You control your ship with the joystick. Player one's joystick should be plugged into PORT 2 and (if a two-player game is chosen) player two's joystick into PORT 1

NB: Once the program has loaded it may be necessary to press RESTORE to get things started.

The top half of the screen is devoted to player one's view of the action and the bottom half is for player two or a computer opponent

Accelerate = joystick forward Decelerate = joystick back Right = joystick right Left = joystick left

The fire button releases a laser bolt or activates the tractor beam if your ship is targeted on the orb. To reverse your direction in the tunnel, first decelerate until your speed is zero, then let the joystick return to its central position so that you are neither trying to accelerate or slow down. Then pull the joystick back once again and your direction will reverse.

GAMEPLAY

Your position in the tunnel is shown by a flashing black dot on the plan view of the tunnel on your half of the screen.

The direction you are travelling in is shown by the left of the two arrows at the top of the tunnel map

The direction of the orb is shown by the red arrow to the right of yours and its position is shown by a flashing red sector of the tunnel map.

The position of the goal is shown by a bar at right angles to the path of the tunnel on the map

Fuel is shown at the bottom of your screen.

The game may be paused at any time by pressing the STOP key. Moving the joystick can then unfreeze the game. A game may be abandoned by tapping the RESTORE key.

CAPTURING THE ORB

The orb is a red and orange rotating ball. To capture the orb you must manoeuvre your ship so that the orb is directly in front of you. A message will tell you when you are on target.

The number of points you have scored is shown by the number of cyan coloured orbs to the right of your shield readout.

The number of orbs left in the game, including the one in play, is shown at the centre right of the screen.

GAME OPTIONS

Push the joystick forward to move the red selection bar up on the menu screen and pull the joystick back to move the bar down. Game settings can be varied by moving the red bar to the setting you wish to change and then moving the joystick sideways to alter the setting.

As well as having the choice of playing Tunnel Vision against either a friend or the computer, you can vary the length of the game by choosing the number of orbs involved.

Five different tunnels are available to compete in. You can design your own by using the Tunnel Editor.

TIMEOUTS

Games can result in a draw if a timeout occurs or both players' ships are destroyed.

THE TUNNEL EDITOR

You can design your own tunnels if you like. The editor menu works the same way as the options menu and allows you to create your own tunnels from building blocks of bends or straights.

When you are editing a tunnel, first use the joystick to position the cursor on the tunnel sector you wish to use. Press fire again and the sector will be moved onto the map at the position where the cursors was. Tunnels can be saved and reloaded at any time.

CREDITS

Programming by Graham Blighe. © Hewson Consultants 1987 The program and data are copyright and may not be reproduced in part or in total by any means without the written permission of Hewson. All rights reserved. No responsibility is accepted for any errors.

16 screens of arcade action for 1 or 2 players. Each screen gets progressively harder, but completing it gives you the chance of a surprise bonus score.

CONTROLS:

F1...1 player, joystick in port 1 F3...2 players, joystick in port 1 F5...2 players, joysticks in ports 1 and 2 F7...Music on/off

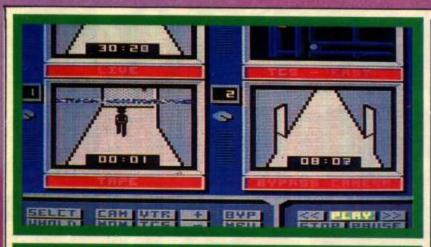
Fire button...emergency escape if trapped

GAME:

Paint all the squares to complete a screen. Avoid the bugs until your roller turns white, then 'roll' them for extra points. If you get trapped, use your 'fire' button for an emergency escape but use it sparingly as you only get 3 chances for each screen/life. At the end of each screen there is a chance to earn a high bonus score. 16 screens of increasing difficulty.

This program is the copyright of Atlantis Software limited Copying, hiring, lending or public performance is prohibited.





Greetings From The Government Of The United States...

No, you haven't been drafted. It's not that easy. It's nothing that

This country need a big favor. The CIA is counting on you to preserve Western Civilisation. The Russians have in their possession a notebook known only as The Doomsday Papers. With it, they can bring the world to its knees.

This Is Where You Come In.
Using your special investigative prowess, you must break into a place that is not exactly a tourist attraction. It's a maximum security complex located somewhere in Siberia.

The good news is that you won't need a passport. The Bureau is lending you their satellite so you can get into the complex with your computer.

They've even managed to infiltrate the building with a few droids called Mobile Remote Units (MRUs).

This Is Where You Try And Bail Out.

It seems easy enough, once you penetrate the security. Just move the MRUs from room to room. Locate the combinations to the safe. Find the safe. And remove the documents. But it's not that easy. In fact, it's downright dangerous. There are video cameras and security guards to

Your clever video device has four screens which allow you to monitor any of the 38 security cameras. By playing a video tape and getting it in sync with the security system's timer, you can bypass (BYP) a camera, so that your MRU can enter the relevant room and remain undetected. Your MRU is guided via the Telemetry Guidance System (TGS) — a scrolling map of the complex, showing the positions of active cameras and security officers.

This Is It.

Your reputation got you into this mess. Your skill will have to get you out. The meter is running. Good luck. Happy hunting.

@ 1986 Activision, Inc. All rights reserved.

BE A COVER STAR!

Have you written a mega-blasting, state-of-the-art C64 game which you think other ZZAP! readers would like? Why not send it to us on cassette or disk with a letter explaining the game. If it passes the ZZAP! Test we'll put it on the Megatape for thousands to enjoy! It could be your first step into the software publishing world! When sending

in your binary masterpiece please use the form below.

CONNECT 4

CONTROLS

Keyboard. Number keys 1-7.

Aw come on, everyone must have played the board game. Anyway, in this computer version, two players can play each other, or one against the computer (which has four difficulty levels). All you have to do his try to make a line of four with your own coloured counters. Simple? Well maybe not!

This program is the copyright of Atlantis Software Limited Copying, hiring, lending, or public performance is prohibited.

RUDOLPH'S MEGATAPE 12 © ZZAP! 64 LTD 1990. If your amazing ZZAP! Megatape

proves to be faulty, have no fear. Just bung it in a jiffy bag and send it to Newsfield, The ZZAP! Megatape Clinic, Ludlow, Shropshire, SY8 1JW.

St 39ATABAM S'H9JOQUA

RUDOLPH'S MEGATAPE 12



All respective copyright information on the games included on this cassette can be found on pages 23/24 of Zzap!

64 magazine, issue number 68



ZZAP! MEGATAPE TICKET TO MEGA-STARDOM

Got a game you've written and would like use to consider for inclusion on the ZZAP! cover cassette? Then send it to us with this form! We'll evaluate it and let you know whether it's suitable and how much you'll get for your masterpiece if we go ahead. Name.....

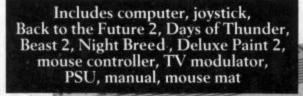
Telephone (Daytime).....

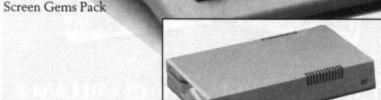
Please sign this declaration:

This program is submitted for publication by ZZAPI. It is wholly my/our own work and I/we agree to indemnify ZZAPI Ltd/Newsfield Ltd against any possible legal action should copyright problems arise. This game is not being considered for publication by any other magazine or software house, and I/we will let you in writing in the event of this happening.

coupon (or a photocopy)!
Send the game and coupon to: NEWSFIELD, ZZAP! MEGATAPE DEPT, Ludlow, Shropshire SY8 1.W. We will of course treat your game with the utmost respect, but you should remember things do get lost i the post and KEEP A BACK-UP copy for yourself. ZZAP! cannot be held responsible for the loss or age of submitted programs.

£550 of Amiga A500 equipment only £399.





Oceanic 51/4" slimline disk drive for CBM 64/128 only £109.95 including 10 blank disks.



£159.95

£99.95

MONITORS & LEADS

Philips 8833 Medium Res Colour/ Stereo (including lead) Commodore 1084 Colour Monitor (including leads) £239.00 Philips Commodore Mono €79.95 CBM to Mono Monitor Lead £5.99 Amiga to Scart/21 Pin Euro Connector £13.95 Amiga to Ferguson Lead €9.50 C64/128 to Colour Monitor TV/Computer Aerial Switching €3.99

Computer-TV Lead €2.50 Thingi De-Luxe Copy Holder £6.99 Philips TV Tuner for 8833 Monitor

£69.95

£7.95

€9.95

PRINTERS & ACCESSORIES

Citizen 120D+ inc. Paralle	£149.95
NEC P2200 24 Pin	€299.00
Panasonic KX-P1081	£179.95
Panasonic KX-P1124 24 pin	€299.00
Star LC10 Colour (State CBM/Parallel)	£229.95
Star LC10 Mono (Parallel)	£179.95
Star LC24/10 24 Pin	€299.00
Amiga to Centronics Lead	£8.99
C64 Printer Connector for CBM Printers	€4.50
Box 2000 Fanfold Plain Pap	per
11" x 91/2"	£16.95
1000 1 Across Labels	€7,95
Citizen 120-D Ribbons 2 fo	or £7.95
Panasonic 1081 Ribbons 2 f	or £7.95
Star LC10 Black Ribbons (Nylon) 2 for	€7.95

Star LC10 Colour

Panasonic 1124 Ribbon

Commodore 64 Night Moves/Mindbenders pack only Commodore 64 console pack including 4 super games Amiga Flight of Fantasy Pack

£399.00 500 Upgrade £59.95







RING 051-630 3013 TO ORDER

(Free catalogue with first order) or send £1.50 for catalogue (refunded with first order). Answerphone 6.00 p.m.-9.00 a.m. (Satellite Catalogue Available) Full 12 months guarantee

CHEQUE GUARANTEE NUMBER MUST BE WRITTEN ON THE BACK OF ALL CHEQUES TO AVOID DELAY

OVERSEAS CUSTOMERS NOTE: Postgiro International accepted. NOT Postbank Postcheque. Books not taxable – Europe add £5. Non
Europe add £10. We reserve the right to charge carriage at cost.

UK POSTAGE AND PACKING: Items under £50 add £2. Items under £100 add £5. Items over £100 add £10 for Group 4 Courier ensuring
delivery the day after the despatch. Overseas customers (Europe); Full price shown will normally cover carriage and free tax. Non Europe add

Making technology work for you. THE PERSON DE

CBM 1541 II Disk Drive	£129.95
Amiga A590 20mg	
Hard Disk	£399.00
Cumana 1mg 3½"	
DS Amiga Drive	£89.95
Q-Tec 1mg Amiga 31/2"	
DS Drive	€79.95
31/2" Disk Cleaner 31/2"	
DS Drive	€9.95
TDK 31/2" DSDD (World's	No. 1)
10 for	£14.99
TDK 51/4" DSDD (World"	No. 1)
10 for	€8.50
Lockable Disk Box	
(Holds 40 31/2")	£7.50
Lockable Disk Box	
(Holds 100 51/4")	£8.50
100-51/4" Disks plus above	
Disk Box	£39.95

DATA RECORDERS & ACCESSORIES

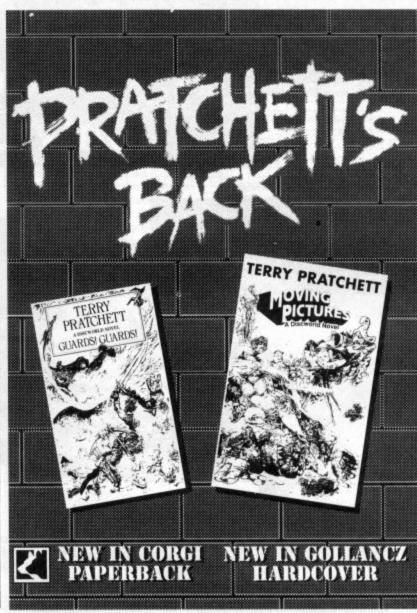
£39.95
£29.95
€6.99
€6.99

SPARES	
Amiga Replacement Power Supply	€49.95
Micromate Commodore 64	€24.95
Bowthorpe Anti Surge Plug	£15.95
	£26.95
	Amiga Replacement Power Supply

MISCELLANEOUS

Commodore 64C Dust	
Cover	€7.95
Amiga Dust Cover	£8.95
Amiga Mouse	£29.95
Mouse Holder	€4.95







SUPPLY UNIT

Replacement

Power Supply Units

only £35.00

+ £2.35 p+p

CATALOGUE

Send your computer now to-VideoVault Ltd, Old Kingsmoor School, Railway Street, Hadfield, Cheshire SK14 8AA

Telephone: 0457 866555/867761/869499 Head Office & Credit Card orders, queries. Manchester 061-236 0376 while you wait repairs & spares centre only. (If we find the computer is unrepairable due to tampering there will be a handling charge of £10.00).

THE VIDEOVAULT COMPUTER COMPANION

EDITION HOT OFF THE PRESS

New bigger catalogue now available containing over 3,000 items including software for all computers, joysticks, spare parts, business software, books, plus many more. Just send 3 x 1st class stamps for your free copy Over 25 pages full of top quality products delivered to your door by return post.



Copyright VideoVault Ltd No. 092072 WE NOW HAVE FAX: (0) 457 868946







MEGADISKS?

Dear Lloyd Thanks for replying to my previous letter. As ever, your mag is brilliant but there is one thing bothering me.

Re: 'Disk Desire' (and several other letters on the same subject!). I have been reading ZZAP! from Issue 43,

Dong! Sir Alistair falls over in street. Dong! There's not much news tonight so you can go and make a cup of tea. Dung! It's brown and sounds like a bell. Details of all those stories later but first some serious views...

and until Issue 53 I owned a 64. After this however, I upgraded to an Amiga, but still continued to buy ZZAP!. Why? Well, it was (and still is) the best Amiga magazine around. It had good reviews, good

features, and even the Scorelord added an Amiga section to the Scores. And guess what??? 64 owners started to get annoyed (or rather jealous!) that the Amiga was starting to overrun the mag. Well, note this. In case you hadn't noticed, ZZAP! has given you Megatapes full of games. I think that one of the reasons for this was to show that the mag is NOT turning all Amiga.

Am I right? Probably. If the Amiga was overtaking the mag, then you wouldn't get the tapes. You would get disks! Yes, I did ask about coverdisks, but after reading a particular letter, I changed my mind. All Amiga owners out there listen to this. This magazine is still biased towards the 64. And it should

So, if we did get a disk, that would put the price up to around £3.50. What do you think the 64 owners would do? They don't want a disk that they can't use. Sure, we can't use the tape, but the price only went up to £1.95. Even though I own an Amiga, I don't think it would be fair to 64 owners (which this mag was originally for) to pay out this price.

Hey Lloyd, I've just had an idea (Oh No!). When you make a disk for the Amiga why not ask the Amiga owners to write off for it, paying a reasonable price? And the same for 64 tapes? Would it work? I think it would. Saves paying all that money for a disk that you can't use. What do other readers think?

Anyway, let me change the subject.

What happened to ZZAP! Challenge? The two you did were totally brill! Please bring it back! Also, the new diary is great! But, I fear that it may

only be with us for a few more issues, as the game looks half finished! Please rescue my sanity and tell me there is a long way to go before they leave.

Now for another of my pleading requests. Could you do a PD section for the Amiga? Don't make it too big, because I stick with what I said earlier. Just a page or two about the latest PD for the Amiga. (Isn't there PD for the 64?)

Onto the subject of discounts for Amiga readers: it's a good idea, but don't you have discounts in the Zzuperstore? Yes, you do! I suppose it will save us having to wait for games to come through the post, but giving us discounts means you lose out (in profit!).

Now, I am going to bore you to death with a few mindnumbing questions.

1. Could you tell me who has (or had) the licences to the following games and when are they coming out: HellFire, Final Fight, Teenage Mutant Hero Turtles (HERO NINJA!) and Trojan.

2. Are you going to bring back Rockford and the rest? I know that it is possible because of the little side drawings that appear from time to time telling us why you put 'Amiga screenshots instead of 64 shots'

Well, I think I had better leave you now. (My fingers are dropping off!) So, Bye for now!!!

Scott Wade, Gosport, Hants.

 I don't know much about the economics of all this mail order Megatape/disk stuff, but our mail order department say they're busy enough (stuffing themelves with cream cakes) without the extra work involved.

The Challenge has been postponed due to Robin's strained joystick wrist which he injured with too much waggling at home.

We'll think about the PD section.

1. US Gold have got Final Fight, Mirrorsoft have Teenage Mutant Hero Turtles. Don't know about Trojan and HellFire, though. 2. No, they're lost in space,

last seen in Stuart's little red book!

MARVELLOUS MEGATAPE

Yo MC Lloyd, in effect, First of all, you've got it right with the megatape. You've actually managed to get four games on the tape. Well done! Its only taken you ages. By the way, I would like a playable demo of Chase HQ 2 to appear on a tape.

The mag has got better now (from Issue 66).

You might wonder what the hell I'm going on about, well, I just want to ask a few questions:

1. When will Creatures actually be finished? How do you defeat the fat git at the top

of the 'Torture Screen' demo?

2. Please don't bring Role
Playing Games or PBM into
the mag. I think (That's
Amazing) they are deadly boring. Let them all go and read GMI!

3. Why did Commodore bring out the C64GS? They might as well just sell the cartridge games to existing C64 owners so they can shove them into the cartridge port.

 Can somebody tell me why everybody likes Teenage Mutant Hero Turtles? They're rubbish, especially the cartoons.

Oh well, I've rrapped (!!) long enough. It's time for me to break north. I'm outta here PEACE

Word from

Marc Evans and Philip Dunn, Ashford, TN24

 1. It's been slightly delayed but should be ready 'soon'.

The fat monster at the top of the Torture Screen follows a simple set pattern. When he's on the right, try standing at the top of the lift and fire lots of (low-arc) shots at him, moving back to avoid his shots. When he moves left to breathe fire, go to the far left and hold down fire to breathe fire at you should be able to do this twice in quick succession, plus a third time as he retreats, causing a lot of damage. Keep trying: if Phil can do it, anyone can!

2. They should, it's a great mag for RPG (plug, plug!), if you like that sort of thing.
3. The C64GS may be

technically a keyboardless 64 but the software houses plans for cartridge releases were mainly prompted by its arrival. Anyway, why moan?: you won't have to buy a new machine to benefit from the stacks of cartridges soon to be released! And lots of kiddies who can't type will buy the things instead of Nintendos and Segas.

4. Whatever the reasons, their success is turtly amazing! LM



TRAIN

A SHADOW OF A GAME

Dear Lloyd I have something of a complaint to make. Having just visited my local computer shop in search of some new games, I was greeted by an assistant who informed me that Shadow Of The Beast 2 had just arrived and was selling like hot cakes. I was just about to buy it when behind me I noticed that it was being played by another customer. So before I bought it myself I thought I'd take a look I soon changed my mind after watching it.

Some people may like this kind of game but if you ask me, it's just the same old utter crap, just like its predecessor. Ey my ratings I would give it overall 35%, but considering the graphics and sound you will give it overall 89% if not more. The thing that really gets me is the way they charge £35 by giving away a cheap T-shirt when Ubi Soft's Unreal, which looks as if it lives up to its name, is being sold for £30 without giving away cheap gimmicks.

Don't get me wrong, the graphics and sound are great but when it boils down to it, it's not very playable and therefore a complete and utter rip-off. Instead of buying Beast 2 I bought Midnight Resistance which is so playable I have been playing it non-stop since I bought it (four hours ago) and it is now completed.

I have been getting ZZAP! since September 1985 (Issue 5, I think) and it is definitely the funniest, most original mag out. One last thing before I go and give Psygnosis funny phone calls: can you please, please, please print this as I have already written two others without you printing them.

Your ever loyal reader lan Perryman, Plymouth Devon.

Thanks for your letter, lan. I also think that £35 is an excessive amount to pay for a game - especially on my meagre income! T-shirt or no T-shirt, for that kind of money the game really has to be something very special, which Beast 2 isn't (it got 72% last issue don't be so cynical!). Still, Psygnosis reckon they sold

a lot of the original Beast at that price, and ultimately it's up to the individual consumer whether he/she thinks the T-shirt package is really worth the high price. LM

WAR OF THE WORDS

Dear Lloyd Over the past few months ZZAP! Rrap has aired two starkly differing views as regards what makes a good game. ZZAP! readers appear to be organising themselves into two warring factions.

I'll call the first camp 'The raditionalists': they crave for the old days of lego land graphics and beepy sound. Traditionalists worship the god 'Playability' and love games in the mould of Hercules and Boulderdash.

The second group will be known as 'The Modernists': they idolise official licences and arcade conversions, and are often heard yelling, 'Cor, look at the graphics on that!' in true Sun-reader style. Modernists are won over by mega wicked crucial visuals and sonics, no matter how

inane the gameplay or torturous the multiload.

It is a tragedy the C64 users are arguing amongst themselves when they have so much to offer each other. The Traditionalists should take a look at some of the new original software, such as Stunt Car Racer and Myth. Modernists shouldn't discount games merely because of the lack of graphical frills experience the playability of games like Lords Of Midnight and Paradroid.

Overall, call a truce, forge an alliance and above all else enjoy your gameplaying.

Now on to another moan, this time about the C64 World Cup Pack. Why Commodore bother buying the rights to naff Ocean games like Basket Master when they have three classic sport simulations to call upon (International Football, Basketball and Tennis) is beyond me. Incidentally, any enterprising software house fancy bringing Commodore Sport Sims out on a budget label?

Finally, have you any new info on the exciting prospect of cartridge games? Here are five games I would love to see on ROM.

An 8-bit Dungeon Master.

An Epyx sports spectacular.
3. A new version of

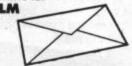
Paradroid with different ship layouts

4. SSI Dungeon And Dragons series

A usable version of Racing Destruction Set. Cheers

Maff, Halesowen B62

• Maff?! Don't I know you? Anyway, I agree with your point about the 'warring' factions: as long as everybody enjoys playing their particular favourite styles of game, what's the problem? Maybe, like a lot of 'my machine's better than yours' snobs, they simply enjoy slagging off each other off, insisting that their own taste is superior - when, of course it's not; mine is!



SWISS CUCKOO (CLOCK)

Hey Lloyd I've got a very important message to tell all ZZAP! readers. You sure need all Asimov's books about Foundations. In the last book (not the last he wrote but the book which tells about the furthest future) Asimov said that the future of the galaxy will be Gaia (?! - LM). That means that Seldon went wrong: his plan is going to fail. But all this is FALSE! In fact Heri Seldon created 3 foundations, not 2 as everyone in the Galaxy thinks! The 1st Foundation's been placed on Terminus, the 2nd on Trentor, and the 3rd... can't say it, I'm sorry. Humanity isn't ready. But luckily I can tell you other things about the 3rd F. It is the most powerful Foundation: The 3rd F's members work with computers that they've made (especially C64 and Amiga). They made a program that increases the mind's power up to 100%! But during their free time they program video games. Then they transmit through the mind those games to earthly men called computer programmers. Those men usually become rich and famous. Guys, how do you think an earthly man could do a game such as Turrican or Klax? Lloyd, boys, girls, guys,

I WANT IT

Dear Lloyd I've been reading ZZAP! for ages now and I've sent a total of four letters, none of which have been printed. WHY?!? All of my previous letters have been of a high standard, written on bio-degradable paper with my trusty blue biro. This biro has now run out so I've bought a new one maybe it will give me a bit more luck (it is a 'Bic biro' so it flippin' should do!)

Anyway I've got a couple of questions which I've numbered like every other . boring prat. Just to be highly original I've numbered them out of sequence. Right then, here they are:

Why can't we get just a little bit of arcade coverage after all most games do get converted from the arcade

8. How about another Tips Special soon, we haven't had one for ages (ooo-er).

17. Can we have a couple more pages each issue. I'm

sure most people wouldn't mind paying a bit extra.

11. So what happened to the

tips hotline? The other two hotlines were crap. Bring the hotline back

Got to go now or else mother will put me back in the kettle.

Douglas Rae,

Wolverhampton ST19

9DF

PS. Can't us Amiga owners have a coverdisk soon? PPS. I fancy a rock cake. I take her out every Saturday

 Maybe your other letters biodegraded before they reached ZZAP!. Looks like your Bic did the trick — if only I could afford such luxury!

6. Robin's planning some honest!

8. Robin's planning one —

17. We try to make each issue as fat as possible — Phil makes a very special effort with his fried food

11. Robin's already done that one (at last! — Ed) the tips hotline is back!

ZANY!
ADDICTIVE!
WHACKY!
CRUEL!
IRRESISTIBLE!
WILD!
TEAR-JERKING!
FUN!

"My pick for 1990!"
"Superbly thought out and slickly executed!"
ZZAP!64 Gold Medal 96%





CREATURES

CLYDE RADCLIFF EXTERMINATES ALL THE UNFRIENDLY, REPULSIVE EARTH-RIDDEN SLIME

FREE! A FUZZY WUZZY IN EVERY PACK!



By Apex Computer Productions CBM64/128 £9.99cass £14.99disk Amiga and Atari ST £24.99

THALAMUS

Thalamus Limited, 1 Saturn House, Calleva Park, Aldermaston, Berkshire RG7 4QW Tel 0734-817261

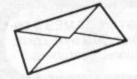


SANTA'S RRAP!

dudes... everyone must know! Everyone must understand! So this letter must be issued!

A 3rd F's Member (Thomas Fesciene), Switzerland.

 It's all right, Thomas... we understand (finger points to side of head and rotates).
 LM



TRIP UP THE LIGHT FANTASTIC

Dear Lloyd
I have been a C64 owner for nine years now, but recently my shoe box-style C64 finally died after a long repair bill.
Being a computer addict I purchased a new 64, the Light Fantastic pack. This must be one of the biggest cons to come out for a long time.

Firstly, the 3D glasses are the same cardboard and red and green cellophane ones you got if you went to see Jaws 3D, nothing like the

Sega's.

Secondly when I tried the lightgun I found it to be very inaccurate. When I put it to the screen, the way to get it most accurate, and repeatedly pulled the trigger the shots moved around in a 2-inch diameter semi-circle. I took the gun back to the shop I bought my computer from expecting to get it exchanged. Instead I was informed that the lightgun was working correctly and that my 24-inch TV was too big. I was also told the way to get best accuracy is to use a 14inch black and white TV with the brightness and contrast up full. This I tried wearing sunglasses, only to find that it still wouldn't shoot straight.

I've got a good tip for people who like to see action replays of what they have done on computer games, if you connect your computer up through a video recorder (put the computer aerial lead into the antenna socket of the video), then you can record your actions onto video cassette and play them back using any of the video recorder's facilities like slow motion, pause etc. It's great for seeing the near misses and great saves in *Microprose Soccer*.

Leigh Payton, Dudley ... DY3 3ES Osorry to hear about your dodgy lightgun, Leigh. They do tend to be unreliable devices: Robin was aiming his and managed to change next door's TV channel — I don't think there was anything wrong with the gun, however!

More seriously,
Commodore (and Virgin)
have constantly promised
to send us review copies of
their lightgun efforts
without ever managing to
actually do it. From your
experience one can see
why.

games have a chance at being released for the Lynx: Shinobi, Rampage and something like Super Mario

Land?

I would just like to say a few things about your brilliant super, utterly fab magazine. In Saudi Arabia we get ZZAP! for 23 Riyals (£4). Your magazine relies on quality (which knocks out a lot of other mags) rather than quantity. My friends and I always look forward to ZZAP! I am an Amiga owner who is planning to get a Lynx. The reviews in your mag are superb but what ever happened to the conversion

standard but it's not bad.

2. They move very smoothly although, as with all LCD

although, as with all LCD displays, fast movement causes some blurring. Comparing the Lynx's graphics with the Gameboy's is like comparing an Amiga to a ZX81!

3. Probably not, definitely, possibly. Unfortunately Atari PR is chronic, they don't send any review games out to mags like Raze, crippling publicity, and the software release schedule is slipping.

Apparently the Lynx has flopped in the US and a smaller, truly handheld version is planned. Incidentally the £70 Gameboy has finally been officially launched in the UK but high street support is currently unclear.



Dear Lloyd
I thought ZZAP! was a
Commodore mag. It's totally
wicked. But you don't say
anything about the
Commodore PC. Why don't
you buy one, they've gone
down in price.
Most of the other mags review
PC games. Why not you?
Do PC games come in hard or
floppy disk or both?
Oh yeah, why do all the comp
winners come from Surrey or
the Midlands.

Scott Ryan, Nazeing EN9 2L5. PS. Is the IBMPC the same as the CBMPC? Are they compatible?

OUhm! ZZAP!
64/Amiga/PC? Are you serious? Have you heard a bleeping PC or seen its 'wonderful' palette and sluggish graphics? A basic PC almost makes a Speccy look good, while uprating it to Amiga standard (or beyond) costs thousands and there's hardly any games. And think of the coverdisk arguments!

DRIED UP OCEAN?

Dear Lloyd It pains me to write this letter as it's about the bad side of Ocean software.

What has happened to Ocean Commodore 64 games this year?

It all started back near the beginning of the year when Ocean released Chase HQ. They had a wonderful licence to produce a good game from but they just wasted it away with Spectrum-esque graphics and slow playability.

Then later on came Adidas
Championship Football.
Although I didn't play the
game myself, I saw your
review (Issue 64) and it looked
pretty naff.

Then, recently, there was Shadow Warriors. Not bad, the best out of the Ocean 1990's range so far, but still lacking Ocean's normally topnotch quality.

notch quality.

Personally, I think that the Amiga and ST are to blame (no offence, 16-bit owners).

With Ocean busy making

games for the Amiga like Lost Patrol, Ivanhoe, F-29 Retaliator etc, I can't help but feel that C64 games have suffered as a result of their production.

For a software house who turned out so many great games last year such as: Rainbow Islands, Untouchables, New Zealand Story etc, you'd expect more than three games that have scored under 60% in the brilliant ZZAP! this year. Yours disappointedly

Yours disappointedly
David Reynolds,
Southport PRS 4PL.
PS. I just hope to God that
Midnight Resistance and Sly
Spy Secret Agent show some
improvement.

OYes, Ocean haven't really been up to form with their recent C64 releases. But maybe when your usual standard is as high as theirs it's hard to keep up. Hopefully, their Christmas releases will put matters right. SCI (Chase HQ 2) and Puzznik are great, while Navy Seals looks very promising indeed.

HANDY CONSOLES

Dear Lloyd
I have just bought your ZZAP!
mag number 64 and think it's
great. I get ZZAP! as often as I
can. Since I live in a far
country I like the report you
did on the Atari Lynx and the
Nintendo Gameboy. I just
have to ask you some simple
questions:

1. Does the Lynx have as super sound and music as the Gameboy?

2. Do the sprites on a screen on the Lynx move smoothly or are they jerky?

Do you think the following

factor?

I would just like to close off by saying will you please please please print this. John Haasi, Jeddah, Saudi Arabia.

PS. Hi to Nick, Tim, Carl and class U4CR.

 1. The £179 Lynx's sound isn't quite up to Gameboy

And finally tonight, it's one of those fluffy animal stories. Derek the Ballroom Dancing Donkey has died, aged 72. Derek was known best for his role as the stunt double of Patrick Swayze in 'Donkey Dancing'. Alan Titchmarsh said Derek's unique talents would be sorely missed, especially by his rhubarb patch.

Thank you and good night... and keep those animal stories

Thank you and good night... and keep those animal stories trotting in to Newsfield, Sir Alistair Mangram, ZZAP! Rrap, Ludlow, Shropshire SY8 1JW.

london 081 882 4942 peterborough 0733 49696 cheshunt 0992 25323 cambridge

FULL RANGE OF AMIGA, ST, SEGA, 64, SPEC, AMSTRAD, PC, PCW, 2600, XL/XE, BBC

COMMODORE 64 DISCS

-		7	
Addiball	~	No.	2 00
A.P.B			3.99
World Tour Go	olf		4 9
Murder On Mi	ami		3.9
Dynasty Wars			4.9
Dynasty Wars E-Motion	***************************************		4.9
Arac			4.99
Wicked Street Sports	Qoooer		2.99
Soko Ban			3.99
Dynamite Dux	***************************************		4.99
Navy Seal The Three Sto			4.99
Blue Thunder.	oges		4.98
Bomb Jack II .			2.99
Super Sprint			2.99
Def Con 5 Altered Beast.			4.99
Running Man.		5	3 90
Mickey Mouse			90
Pub Games			2.99
Pac Land	***************************************		3.98
Netherworld Afterburner			3.99
Ballistix			3.99
Deja-Vu North Star		4	1.99
Gary Linekars	Superskills		00
Super Scramb	le Simulator		gg.
The Muncher		2	2.99
ArturaInternational K	arate	2	2.99
Top Fuel Chall	enge	2	99
Ace 2088 The Empire St		2	.99
Intrigue	ikes Back	2	.99
The Flintstones	\$	4	99
Ikari Warriors			99
Fighting Socce	r	A	00
Foxx Fights Ba Flying Shark	CK	3	.99
Ballistix		3	.99
Baal		3	99
Last Ninja 2 Toobin		3	.99
Hercules		2	99
Apache Strike		4	99
Thunderbirds		3	.99
Batty (Breakou Return of the J	t)	2	.99
Space Academ	V	3	99
Kokotoni Wilf		2	.99
Exolon Enlightenment	Dould II	2	.99
Pilot	Didia II	2	99
Cinenana			-
Suspended		2	.99
Dealine Pazazz		2	.99
SDI		3	99
International Sc	occer	3	.99
Track & Field (F controller)	Plus Arcade		00
Chambers Of S	haolin	3	99
Scrambled Spir	its	3	99
Murder By The	Dozen	4	.99
Running Man Terrys Big Adve	enture	4	99
Sonic Boom		4	99
Scooby Doo		2	99
Blasteroids Pastfinder		2.	99
Toy Bizzare		2	99
Pitfall II		2	99
Venom Strikes	Back	2.	99

64 DISCS UTILITIES



Swift Spreadsheet9.95
(Possibly the Best Spreadsheet
ever for the Commodore 64)
Simons Basic9.95
Simons Basic Extension4.95
Logo9.95
Introduction to Basic Part 2 4.99
Programers Utilities4.99
Easy Stock9.99
Macro Assembler Developer 9.99
Sound Studio3.99
Personal Money Manager3.99 Commodore Sound
Expander9.95
Programmers Toolbox4.99
Geos Inc Geowrite Word Pro9.95

COMMODORE CASSETTES



COMPILATIONS

THRILLER PACK (6 GAMES) SPORTS PACK (6 GAMES) 2.99 PACK OF ACES (4 GAMES) 2.99 MAGNUM PACK (4 GAMES) 2.99 COMPUTER CLASSICS (5 GAMES) 2.99 SPORTS PACK (3 GAMES) 3.99 THE HOUSE MIX (6 GAMES) 4.99 GAMES CRAZY - 24 EVENTS 4.99 SPACE ACE (7 GAMES) 5.99 GOLDEN OLDIES (20 GAMES)2.99

Antirouniel	2.99
Sorcerer Lord	2.99
Espionage	2.99
Murder On The Zindernauf	2.99
Dragon Spirit	3.99
Southern Belle	2.99
Super Scramble Simulator	2.99
Jailbreak	2.99
Bombuzal	2.99
Navy Moves	2 99
Blue Angels	2.99
Steel Thunder	3.99
Chambers Of Shoalin	3.99
Football Director	3.99
John Lowe Darts	3.99
Baal	3.99
Lazer Compiler	8 99
Swift Spreadsheet	7.95
Sonic Boom	3 99
Thunderbirds	3 99
Scramble Spirits	3 99
Hunt For Red Oct	4.99

C64 DISC COMPILATIONS



COMPUTER CLASSICS 2.99

Zynaps, Dynamite Dan, Aliens, Cauldron II, Into the **Eagles Nest**

BEST OF ELITE VOL 2 4.99

Paperboy, Ghost & Goblins. Battleships, Bomb Jack II

BEST OF ELITE VOL 1 3.99

Bomb Jack, Frank Brunos, Space Invasion, Airwolf

PACK OF ACES 3.99

International Karate, Boulderdash, Who Dares Wins II, Nexus

HIT PACK 6 PAK 3.99

Scooby Doo, Fighting Harier, 1942, Sacred Armour Antiriad, JetSet Willy II, Split Personalities, Duet.

COMPUTER HITS II 4.99

Super Pipeline 2, Mutant Monty, Henry House, Gribbley Day Out, Snooker, Mamma Llama, Raskal, Aqua Racer, Frenzy, Circus.

FISTS & THROTTLES

Thundercats, Buggy Boy, Dragons Lair, EnduroRacer.



FIVE STAR GAMES 3.99

Spin Dizzy, Balalyx, Zoids. Equinox, Scarabeus

FIVE STAR III 3.99

Trap Door, Uridium, Exploding Fist, Tau Ceti, Firelord, StrikeForce Harrier, Aliens

6 PACK VOL 2 3.99

Into the Eagles Nest, Batty Ace, Shockway Rider, InternationalKarate, Light Force.

KARATE ACE 4.99

The Way of Exploding Fist, Bruce Lee, Kung Fu Master, Avenger, Samuari Trilogy, Uchi Mata, Way of the Tiger.

KICK BUT-SLAM 2.99

Bop n Wrestle, Rambo, Fist, Uchi Mata

CONFLICTS 1 4.99

Battle Of Britain, Falklands '82, Theatre Europe

10 COMPUTER HITS VOL III 4.99

Attack Mutant Camels. Basildon Bond, Geoff Capes, Elidon, BlaggerGoes to Hollywood, Cauldron, 3D Lunar Attack, Crazy Comets, Dynamite Dan, Herberts Dummy Run



WHERE TO BUY: EITHER AT

19 THE BROADWAY THE BOURNE **SOUTHGATE** LONDON N14 6PH

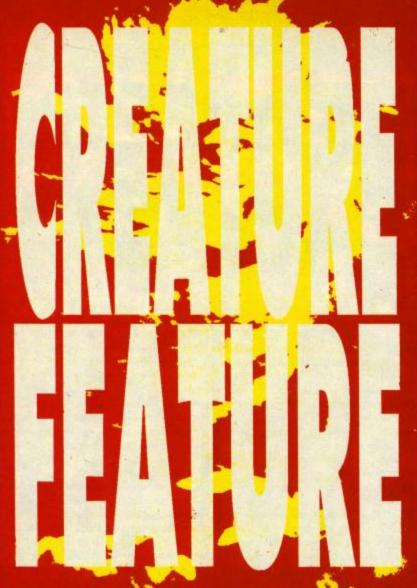
MIDGATE PETERBOROUGH CAMBS PE1 1TN

5 LYNTON PARADE CHESHUNT HERTS EN8 8LF

MAIL ORDER TO: **5 LYNTON PARADE** CHESHUNT **HERTS** EN8 8LF Tel: 0992 640050

29 HOBSON STREET CAMBRIDGE CB1 1NL

POSTAGE AND PACKING: 1-3 ITEMS 75P, 4 OR MORE £1.00



Here it is, the conclusive Creature Feature.
It's been six months since the first instalment and we still haven't figured out the picture behind this text yet! Anyway, wiping a sad tear from our eyes, we'll get on with the diary. (Boohoo, dob, weep, wimper etc etc)

MONDAY SEPTEMBER 10TH

John: Dave 'no — not on my car' Birch phoned today asking for a self-running' demo of the Torture Screen, so that it can be left running at the CES show. So, I had to stop work on the game and code the demo. The best way to get Clyde running around the screen trying to complete it was to have a few pre-recorded patterns for him. So all I had was modify my 'read joystick' to store the directions in a memory table.

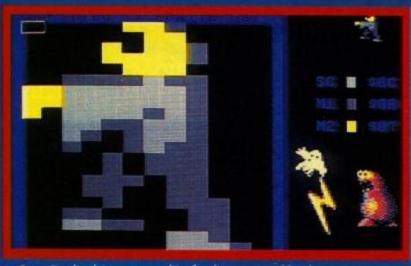
Steve: My quest for perfection has continued, this time the music for Clyde's death had come under scrutiny. Not that there was anything wrong with it, it's just that the new piece is much better and sounds a lot more cute.

I have just had a good idea for the graveyard level which is to make an alien out of characters and sprites. The large body of the alien will be made out of characters from the level character set and the head will be a sprite with bullets firing out of his mouth; when the head explodes there will be the remains of the neck left behind.

WEDNESDAY SEPTEMBER 12TH

John: Spent most of today preparing demos for the CES show tomorrow. I've finally finished the 'lily pad' routines for the first level. Andy Smith suggested that once Clyde has fallen down the waterfall he should be able to go back underneath it. After I'd stopped crying with laughter I sat back and thought about it, hmmm - why not? A little modification to the map and lily pad routines and now he can. Started thinking about the hi-score entry screen today, and came up with some pretty good ideas.

Steve: After finishing the character-and-sprite alien on the graveyard level I needed some inspiration for some more ugly, smelly, decrepit, spooky kinds of aliens. After observing



* Steve Rowlands's scary graphics for the graveyard level.

John for a few minutes and realising that I couldn't put anything that ugly, smelly, decrepit and spooky in the game, I loaded up some old games that would hopefully help me. After playing the games for an hour when I should have been observing types of aliens, I had got nowhere, except for a basic idea that I had at the start. This was to have some sort of spooky ghost floating around above the graveyard, intermittently firing out a bolt of lightning.

SEPTEMBER 13-16TH: CES SHOW

Wot a show! So what if we're. absolutely knackered? was fun. We saw the Creatures Bugs' for the first time (the cute furry bugs that we suggested could be used to promote the game) and spent half the time going through the boxes looking for the best colour schemes. The bugs went down well with everyone - when we started throwing them into the crowd they went mad, and at one stage were quite literally ripping the stand down for them! Must say a quick hi' to the following people... Andy Smith, Dave (Mr Ice), Carol (thanks for the warm lager, Mother), Richard, Jackie, Rob, Stu, Andy Roberts, Pieter (no more sweets!), Miles (thanks for the demos and Amiga book), Ole (we've received the interview — the photo's great), Bjorn, Stein, Jason, Marc & Sean (thanks for the music demos), Jens Christian (hope the photos come out), Mario, Stavros and everyone who came and chatted to us at the Thalamus

TUESDAY SEPTEMBER 18TH

John: Most of this week is going to be spent preparing a demo for Sega. So I've been going through my code looking for any bugs and have been tweaking the game slightly. Instead of the aliens flashing white if they're indestructible, they now flash white if they are destructible. Also started a routine which fires bullets from aliens, and in the process found a bug in my alien type' routine. Aliens of the same type' share a hit count and explode together (useful for multi-sprite aliens). Only problem is not all of the sprites explode, which ain't impressive!

Steve: Well, the whole day was spent working on the first level map which was completely borrrring but it has to be done. The first map is actually finished this time and I've now started the second level but unfortunately I'm having problems with certain sections in the map. So it's time to load up the character/block editor to design the certain blocks and characters needed for making the map look extra good.

THURSDAY SEPTEMBER 20TH

John: Finished the alien bullet code, and have tested it on one of Steve's aliens - namely a hot air balloon. As I started adding alien patterns I though I might as well carry on and create a few more. While adding rats, blobs and piggyback creatures, I noticed the score wasn't adding up properly. Why? I don't know, I only coded it (hold on — that's the reason!). Anyway, once I fixed this and I'm going through the level testing, I'm starting to think that this is a tad on the hard side. We decide to add an extra-life pickup' facility to make the game a smidgen easier.

Steve: I'm continuing with the level two map and it's definitely better than level one. Level one's waterfall was good, but level two's is about one-and-a-half screens long. I've been a little bored doing these maps so I think I deserve a welcome break; some music is in order. I've been working on this music and it's turned

out real cute, it will probably be the fevel loading music as the memory is quite low at the moment, about 300 hex bytes.

SUNDAY SEPTEMBER 23RD

John: Whilst showing (off) some of the new creatures on stage one to Andy Smith I noticed yet another bug which screwed up the movement patterns of some aliens if others were shot, but I didn't have the slightest idea what was causing it.

That's right — it's MASSIVE BUG' time...

Phew, I'm shattered. I've been working on this bug for eight-and-a-half hours and it's now early Monday morning. But it's done, and all because the label 'B' was three lines too low.

Steve: Pausing one moment from the music, I designed two score sprites, 200 and 500, which you receive when you kill a really difficult alien. Back to the good old music and as usual I was working on the level loading music but got carried away and branched off onto another piece which is also pretty damn hot and will, when finished, go in as game loading music. There is one thing I try to get away from when writing new music and that is always having the same instruments.

TUESDAY SEPTEMBER 25TH

John: I started another Torture Screen today, by ripping out all the code I don't need from the previous torture screen (eg specific animation routines) and leaving in ones I will need (eg level complete routines). If all goes well it should turn out better than the previous one. As Steve has already done 95% of the graphics for it, it shouldn't take too long to finish coding it. The one on the Megatape took about four weeks to do, including all the universal movement and animation subroutines, level complete routines etc. I want to get this one done in two (wake up John, wake up).

Steve: This morning I was working on the second level maps for a few hours, but when John had given me the first level alien map editor I started doing them. The first multi-sprite alien in the game is the balloon monster which has a technique used to make the hanging basket look more realistic. There is also the piggy-back monster in the level now: you may find it a bit hard to get past at first but it is all in the timing of the bullets. With all the aliens so far I have

found myself using a lot of Mixy-cols and to good effect I might add.

FRIDAY SEPTEMBER 28TH

John: I came up with the idea of starting some music when the time limit reaches 15 seconds, therefore warning the player. It's sort of hurry up music, a bit like the music on Countdown' (Channel 4) Obviously none of the time limits for the levels have been set yet, but we'll get a load of our mates to playtest the game and finalize the times. It's no good just us playtesting the game as we've been playing it for months and are therefore quite good at it (well that's the theory), so we have to get a selection of people to play it, and give us their opinions and suggestions.

Steve: I was doing the alien maps on level one until John interrupted me and asked, pleaded, begged for some music to go with the 15 second warning. To make the music sound like a hurry-up it steps up the pitch every second until you die, and all this in 68 hex bytes. So after that it's back to the aliens and then some work on the second level map which gets better and better. After putting the timer music in the game and hearing it for the first time in its actual place we both thought it could do with adjusting. So I stop what I'm doing again to make it better and save 4 bytes in the process

TUESDAY OCTOBER 2ND

John: Since the start of the game, there's been a nasty little bug to do with the colour update on the scroll. Once every screen there's a heavy increase in processing time for the colour scroll, but unfortunately it's not fast enough and as a result, a nasty 'flickering' occurs at the



bottom right of the screen. For months I've been meaning to fix it, and now's the time. In the end it only took 20 minutes, and improves the feel of the game a lot. We've started to plan the title sequence and the game complete sequence. With 21K for the latter, it should be quite impressive.

Steve: Work on the second level background maps stops once more as we are putting together half a dozen demo disks for Dave to show various people for various conversions Before I can continue with the aliens on the first level I need the new game code. The version of the alien editor I have doesn't let Clyde jump around on the lily, it just locks up. So until John sorts it out I'll be back on the second level map and starting the third level maps. This also means designing new aliens for the new levels but I can cope with

THURSDAY OCTOBER 4TH

John: This is the first time I've worked on the torture screen since starting it a week ago, and I've got a hell of a lot done. All the character animation routines were done today, the acme jack, see-saw, cannon etc. Tomorrow I'll overlay the required sprites and animate them. Just a quick thanks to

Miles Barry whose been sending us dozens of demo/utility disks since the show

Steve: Even though I had done a lot of the torture screen graphics already, I still needed to spend a lot more time working on a few new ideas that we had thought of while John was coding the screen. We had put a blob-type alien with feet near where you start, and when you shoot it it rolls towards you and then back again. The characters and window have been changed drastically and a lot more detail has been put onto the background now that it is in a near finished state.

MONDAY OCTOBER 8TH

John: The Torture Screen is very near completion, with only the death code for the fuzzy to be rescued to be added. It was originally going to be a swinging blade suspended from the roof which sliced the Fuzzy open. But we decided to change it, going for something a little cuter (and sicker). We're not going to mention what it is as it's a surprise!

Steve: Back to the levels and I think the background maps on the graveyard will be next, but first I'll have do all the characters that will be used for the get ready' scrolling map. With most of the fronted code, graphics and music done, and a lot of the levels completed, the game is quickly approaching a reviewable state. Creatures should (fingers crossed) be released within the next month.

Creatures has been created with help from the following: Dave 'silky' Birch and his extended deadlines (and loadsahype), Andy Smith, the ladz at ZZAP!, Andrew Roberts, Miles Barry, PDS, JMJ, TOTS & Hollywoods, Bud. & Tennent's Super and, of course, the discovery of Fuzzy Wuzzies... remember, Clyde needs YOUR help!

* A misplaced Clyde stares out of the screen on load one.



WIN THIS MEGA MUTANT MACHINE!



How would you like to win your own Turtles Arcade Game? Well we've got a 4 player game to give away to the winner of this totally mega competition!! If you'd like to become one of the Turtles and fight to save April O' Neil just call 0898 404640, play our easy quiz and you could be that winner!

Leonardo, the leader of the Turtles fights with a daisho weapon - play Blue and you

could be him in
this game!

If you pick
Orange you must
be a fan of Michaelangelo
the Nunchuku turtle fighter!

With this game you could become...

The Purple just of player will fight with the Bostaff, because this turtle is the clever Donatello!!!

The turtle with the colour of red is Raphael, who is famous not just for his sai fighting but for his jokes

as well!!

CALL 0898 404640

These lines are unofficial and have no connection with the featured characters or their business organisation.

Calls cost 33p (cheap rate) and 44p (at all other times) per minute including VAT.

Voiceline, PO Box 1640, London, NWI 8NG. Please ask your parents permission before you call.

Bring you "Heroes in a Half Shell"" DEDONHHMW(0)



Raipinael's P A C K



THAT'S RIGHT HARWOODS HAVE PUT TOGETHER THE ULTIMATE PACKS YET AGAIN STARTING WITH RAPHAEL'S AMIGA PACK 1 WITH 15 GREAT GAMES!

SHADOW OF THE BEAST what you get... Just look at



- MICROSWITCHED JOYSTICK **BACK TO THE FUTURE 11** TAILORED DUST COVER NIGHT BREED
 - 10 BLANK 3.5" DISKS DISK STORAGE CASE MOUSE MAT 如
- RAPHAEL'S PACK PRICED AT AN NCREDIBLE...

- AMIGA A500 COMPUTER (See standard features list at bottom of this page TEENAGE MUTANT HERO TURTLES 🔅 PLUS 10 MORE GREAT GAMES...
- ∆ Dungeon Quest Datastorm E-Motion

DAYS OF THUNDER

AND...DELUXE PAINT! **Grand Monster Slam** RVF Honda

Tower of Bahel

Skweek

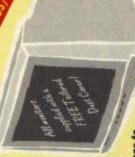
Pipemania Rock 'N' Roll

Drivin Force

... You won't need anything else for ages!

SHOLLOW SERVED TO SHE

BRAND NEW PHILIPS CM 8833/II STEREO COLOUR MONITOR



monitor offers excellent colour graphics performance with a wide range of the ever popular CM8833. This versatile multipurpose 14-inch The ALL NEW Philips CM8833/II is the successor to Stereo High Resolution Colour Monitor home and personal computers.

The CM8833/II can also be used as a TV Monitor when connected to either a VCR or TV tuner (available separately). Please ask for further details.

- □ RGB/AI, TTL, Comp. Video & stereo audio inputs
 - Can also be used as a TV with tuner or VCR
- ☐ Features retractable foot ☐ Twin Speakers
- ☐ FREE lead for YOUR computer ☐ Earphone Jack Socket
 - ☐ FREE 12 Month on site service warranty.

GREAT NEW PHILIPS MONITOR AT THE OLD PRICE OF ONLY...

COMMODORE 1084S STEREO COLOUR MONITOR Commodore's Own Stereo High Resolution Colour Monitor

- ☐ RGB/AI/TIL, Comp. Video/Audio Inputs ☐ Can be used as IV with a tuner or VCR
- Twin Speakers for stereo output Supplied with cables for A500, CGA PC, C16-64-128

ACK 2 COMES TO YOU FROM LEONARDO AND INCLUDES THE FOLLOWING...

RAPHAEL'S BRILLIANT AMIGA PACK

The fantastic Amiga and ALL THE EXTRA'S detailed in Raphael's Powerplay then you also get ... Pack 1 above, AND



HE ALL NEW PHILIPS CM8833/



(See monitor panel for details) Screen Switch, Lead to Amiga Iwin Stereo Speakers, Green Free Tailored Dust Cover and 12 Months on-site warranty



LEONARDO TO LET YOU SEE THOSE GAMES WITH SUPERB CLARITY AND IN FANTASTIC STEREO FOR ONLY... A SPECIAL PACK FROM

DHE Ch. ILIL. MO

PACK 3 COMES TO YOU FROM DONATELLO AND INCLUDES THE FOLLOWING...

RAPHAEL'S BRILLIANT AMIGA PACK 1

The fantastic Amiga and ALL THE EXTRA'S detailed in Raphael's Powerplay Pack 1 above, and then you also get ...



With FREE Dust Cover and Cable 12 Months on-site warranty (See monitor panel for details) to your Amiga and including a



THE BRAND NEW STAR LC200 COLOUR PRINTER...

(See printers on page 3 for further details) 150/40 cps, Full Colour 9 Pin NLO Dot Matrix Printer with FREE Dust Cover and cable to your Amiga

Or choose an alternative from our range & adjust by the difference in price,

DONATELLO TO SET YOU UP COMPLETELY AND ALL AT A PRICE THAT'S GOT REAL TURTLE POWER... A SPECIAL MONITOR AND PRINTER PACKAGE FROM

4miga 1Mb.

PACK 4 COMES FROM MICHAELANGELO AND INCLUDES THE FOLLOWING...

MORE SERIOUS PACKAGE ASSEMBLED BY MICHAELANGELO AND

NCLUDING ALL THE FOLLOWING...

COMPUTER WITH 1Mb.

PUBLISHERS CHOICE (DTP inc. Kindwords) TEENAGE MUTANT HERO TURTLES

MR T's MIDI RECORDING STUDIO MIDI-MASTER INTERFACE

MAXIPLAN 500 SPREADSHEET **BBC BASIC EMULATOR**

SUPERBASE PERSONAL DATABASE

AMIGA LOGO - F18 INTERCEPTOR FULLY MICROSWITCHED JOYSTICK

TEN BLANK 3.5" DISKS & DISK WALLET DELUXE PAINT II, PLUS...TEN GREAT GAMES

Datastorm, Dungeon Quest, E-Motion, Grand Monster Slam, RVF Hondo, Drivin Force, Pipemania, Rock 'N' Roll, Skweek, Towers of Babel, PACK 6-As Pack 5 + LC200 Col. Printer PACK 5-As above with CM8833

MICHAELANGELO'S SPECIAL PACK AT A SPECIAL PRICE

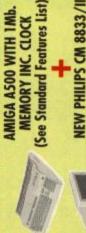
OF JUST...

ware as an alternative for Primary School age children The above pack is also available with First Steps Soft-PHONE NOW FOR FULL DETAILS!

LIL. MO

Harmonds

A PROFESSIONAL PACKAGE PUT TOGETHER PACK 7 COMES TO YOU FROM HARWOODS FOR THE BUSINESS MINDED AMIGA USER AND INCLUDES THE FOLLOWING...



MEMORY INC. CLOCK

NEW PHILIPS CM 8833/III STEREO COLOUR MONITOR **NEW STAR LC200 9 PIN NLG** FULL COLOUR PRINTER

 A HOST OF BUSINESS SOFTWARE & ACCESSORIES (Or choose an alternative from our range and adjust by the difference in price) A

PEN PAL V1.3 (Word Processor)... 1Mb. SUPERBASE II PERSONAL (Database) SUPERPLAN (Spreadsheet)...1Mb.

DAYS OF THUNDER DELUXE PAINT II

A MICROSWITCHED JOYSTICE

A BACK TO THE FUTURE II

A TO BLANK 3.5" DISKS A DISK LIBRARY CASE A MOUSE MAT SHADOW OF THE BEAST !! * NIGHT BREED

* 3 TAILORED AMIGA **DUST COVERS**

WE MEAN BUSINESS

purchase using our budget account scheme.

AR 36.8% (Variable). Available to most adults of eighteen years or over, subject to status. Simply phose or write and we will send you written deatis along with an application form. Applications, required in advance, available to full firme U.8. mainland residents and overseos British armed forces personnel.

Written quotations available on request. Finance with or without a deposit can be tailored to suit your needs. Gardon Harwood Computers offer facilities to

Mirrorsoft's official UK Software Licence, 'Teenage Mutant Hero Turtles' is scheduled for release during Nov. '90. Orders despatched before this release will have the software

forwarded the moment it is available.

All Connecting Cables

Speech Synthesis

Kickstart 1.3 Built-in

Tutorial Disk

Workbench 1.3 Disks

3 Operation Manuals

IMb Disk Drive

512K RAM

TV Modulator 4096 Colours Multi-Tasking

Mouse

... AND ALL PRICES INCLUDE VAT AND STANDARD POSTAL DELIVERY SERVICE

TEENAGE MUTANT HERO TURTLES'

IMPORTANT NOTICE

ALL OUR AMIGA'S INCORPORATE...

The following Standard Features

IMPORTANT NOTICE

HOTLIN

upuge 4 for our easy ordering procedures. Just compare the service we offer! Please see page 4 for our easy

HARWOO

GORDO

GORDON HARWOOD COMPUTERS DEPARTMENT Z A P/C3, NEW STREET ALFRETON, DERBYSHIRE, DES 7BP TEL:0773 836781 FAX:0773 831040

Teenage Mutant Hero Turtles' software title UK Copyright of Mirrorsoft.



Standard Centronics parallel port
unless otherwise stated for direct
when you are comparing our prices to

When you are comparing our prices to others make sure that the same essential others make sure that the same essential items are included eg. Printer Lead, just Cover, Postage and VAI etc. connection to Amiga, PC's, ST etc. and come with a... FREE CONNECTOR

LEAD AND TAILORED DUST COVER! All the characters Per Second speeds quoted below are Draft/LQ at 10qpi

NEW STAR LC 200 RANGE OF PRINTERS AVAILABLE NOW

All the new printers in the LC200 range have the following features...

All the new printers in the LC200 range have the following features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the features...

All the new printers in the LC200 range have the low printers in the LC200 range have the low printers i

STAR LC200 GREAT NEW COLOUR PRINTER - 185/40 cps £209.95
This is the one in our packs!

240 dpi - 9 Pin COLOUR Nassive 16K Buffer 8 Resident Fonts Front Panel Pitch Selection

Max. paper width 11.7"

Supplied with colour & mono ribbon
Foster than the old LC10 Colour but
still at the same competitive price

STAR LC24-200 NEW 24 PIN MONO PRINTER - 220/55 cps E259.95 New Star 24 pin that means business!

Max. paper width 11.7"
Supplied with mono ribbon
Faster than the old LC24-10
Extra font cartridges available 360 dai - 24 Pin MONO 7K Buffer expandable to 39K 10 Resident Fonts Front Panel Pitch Selection

Max. paper width 11.7" Supplied with colour & mono ribbons Better quality than LC200 colour Extra font cartridges available STAR LC24-200 NEW COLOUR PRINTER - 220/55 cps Colour version of the new LC24-200 Mano 360 dpi - 24 Pin COLOUR 30K Buffer expandable to 62K 10 Resident Fonts Front Panel Pitch Selection

STAR LC10 - Up to 120/25 cps
Our most popular Mono Dot-Matrix printer and at a super low price

£159.95

STAR LC 24-10 - Up to 180/60 cps -24 Pin version of the Star LC Series with

£239.95

☐ Additional font cartridges available ☐ 8 resident fonts Scoptional letter print quality 360 x 360 dpi Graphics

E479.95 E619.95 STAR XB PRINTER RANGE Up to 240/80 cps – 24-10 COLOUR, OR 24-15 COLOUR

Huge 27K buffer expandable to 187K
360 x 360 dpi Colour Graphics
12mths on-site warranty (UK Mainland) Two very fast LQ 24Pin Colour Printers
(15" Wide Carriage versions 41 exp. to 201K buffer) Exceptional print quality
4 x 48Pin super letter quality fonts
24 x 24Pin near letter quality fonts

24-15 Col.

STARSCRIPT - 8ppm POSTSCRIPT LASER -Up to the minute technology Loser Printer

£1995.00

300 DPI, 2Mb. Upgradable to SMb. Serial/Parallel printer interface built-in Emulations inc. HP Series II, Epson Inc. 12mth on site worranty (UK Mainland) EX800, IBM Proprinter & Diablo 630 Every desktop publishers dream Best quality full colour printer at a realistic price HEWLET PACKARD PAINTJET A4 -

Parallel, Centronics or Serial RS232 L/F (please specify with order)

For presentation graphics, CAD and technical/scientific applications

Full page colour of graphics on paper in 4 minutes (typical)

Non impact printing.

Will print transparencies

virtually silent, 43sho.

☐ Will print transparencies
☐ 12 Months on-site warranty (UK Mainland)

€899.00

Essential maintenance for your disk drive. Keep clean and trouble free. 3.5" DISK HEAD CLEANER DISK STORAGE BOXES

£2.99

40 Piece 80 Piece 100 Piece Barx 100 Piece drawer type stackable Posso 150 Piece drawer type stackable

£66.65

SOUND

AND

AMIGA

£33.95

High quality "Mono" Sampler. Mono samples are better than stereo when sampling instruments for your own music with soundtracker etc.

Combined stereo sampler and midi interface. Samples in Mono or Stereo.

full featured state of the art animation program. Gives you the ability to create full length Disney style animated sequences (1 Mb recommended).

LATEST PAL VERSION

£74.95

£24.95

MUSIC'Y' - Sequencing Software, Full Edition LATEST VERSION 1..1

In, Out, Through + 2 Switchable Through/Out inc Cable

£64.95 £99.95

Digitises static images in black & white or PULL COLOUR (Using filters provided). All resolutions supported (memory permitting). Geales IFF & HAM files. Uses B&W (or colour with B&W Mode) video cameras

DIGIVIEW GOLD V.4 (Inc Cable & Digipoint I) High quality sampling software, The Professionals Choice

with Vidichrome B/W Grabber colour digitiser

56.663

£439.95 Grabs black & white frames (in gray scales). 5-6 frames per second. Will store as many frames or, you have RAM (16-20 on 1Mb, 60 with 3 Mb) inc. FREE Vidictironne calour digitising s/ware (warth £19.95) & cables.

COLORPIC... The best colour grabber by fart.
Instant calour frame grabbing from moving video. Capture superb digitised video images in a range of resolutions fram standard camposite video source eg domestic TV video rec. or camero in a 50th of a second. E189.95

Home/Semi Pro standard, allows computer display to be mixed with any incoming composite video signal.

RENDALE 8802 Including Cables & Deluxe Video

PODSCAT 12" x 12" Graphics Tablet complete
Supplied with driver software, it replants your mouse and thus works
with ALL applications software. Also available for IBM PC & Compatibles

£219.95

Before you choose from whom to purchase, please give us a call. We are always more than happy to discuss your requirements, and answer any queries you may have...

ORDER BY PHONE: Phone our Order Hotline with your Access, Visa, Mastercard or Lombord Credit Charge Card quoting number & expiry date.

ORDER BY POST: Make cheques, bankers building society drafts or postal orders payable to GORDON HARWOOD COMPUTERS. (Personal or business cheques take 7 days to clear from day of receipt whereupon your order will be despatched). Please send Name, Address, and most importantly if possible, a Daytime Telephone Number along with your arder requirements. Please check you are ardering from one of our latest advertisements before posting (phone if you require confirmation). Please remember that for example many September publications appear during August, therefore prices you see may have changed (either up or down). FREE POSTAL DELIVERY: Goods in UK Mainland (5-7 day delivery).
OR COURIER SERVICE ... Add £5 per major item for next working day delivery, UK Mainland most regions.
(Goods normally despatched on day of ordering or payment clearance)

EXPORT ORDERS: Most items are available at TAX FREE PRICES to non UX residents when visiting us or for export shipment. Please contact us for ordering information.

REMEMBER AFTER YOU'VE BOUGHT FROM HARWOODS, WE'LL STILL BE HERE.

12 MONTH WARRANTY: Items proving foully within 30 days of purchase are replaced with NEW UNITS unless otherwise stated. For the whole guarantee period, warranty service will be completely FREE OF CHARGE and a FAST turnaround is GUARANTEED by our OWN ENGINEERS! COLLECTION FACILITY: Any computer, monitor or printer requiring warranty service can be collected from your home FREE OF CHARGE during the guarantee period (UK Mainland only) TECHNICAL SUPPORT: You will be given our Exclusive Technical Support Phone Number to call should you require any help or advice on any aspect of the system you have purchased. FULL TESTING PROCEDURE: All computers are tested prior to despatch, and all items are supplied with mains plug and leads as required - just connect up and use straight away.

MEMBER WE'RE NOT JUST ANOTHER MAIL

All listed prices are what YOU PAY, and there are NO HIDDEN EXTRAS. VAT and postage are included, and prices are correct at time of going to press (Pack details may vary from time to time). Offers are subject to availability and to being the latest advertised packs and prices. Our offers are NOT supplied on a trial basis.

Section Harwood Computers offer facilities to purchase using our budget account scheme.

APR 36.8% (Variable). Available to most adults of eightness years or over, subject to status. Simply phone or write and we will send you written details along with an application form. Applications, required in advance, available to full time U.K. mainland residents and overseas British forces personnel. Showroom visitors, please ask for details of our in-store

Instant Account. Written quotations on request.



ACCESSORIES

If you are already the holder of a Lambard Credit Charge Card you can use this to purchase from us (subject to your personal card limit)

Please pay us a visit where our full range of advertised products, AND MORE, is on sale. 'ALL UNDER ONE ROOF', in the pleasant surroundings of our new purpose fitted showroom. There's plenty of parking dose by.

Markey Document	2017.73
50 cps	
R - Up to 160/50 cps	
LOUR - Up	
14 PIN COLOUR	10
TIZEN SWIFT 24	Colour Print
TIZE	A Pin

1000	
1000	
-	
n .	
海	
-	
0	
· 5 ~	
5.5	
2 5	
10 h	
0 5	
- 2	
45	
- 2	
22	
20	
360 x 360 dpi Colour Graphics 2 Year Chizen warranty	
X O	
03	
2	
3	
00	
n 360	
E	
Tom Y	
ortom _	
bottom	
h bottom	
ith bottom	
with bottom	
n with bottom stationery	
in with bottom	
It-in with bottom	
uilt-in with bottom	
built-in with bottom	
r built-in with bottom	
tor built-in with bottom unulii-part stationery	
ictor built-in with bottom multi-part stationery	
& multi-part stationery	
tractor built-in with bottom	
all tractor built-in with bottom	
bels & multi-part stationery	
i pull tractor built-in with bottom	
nd pull tractor built-in with bottom	
and pull tractor built-in with bottom	
and pull tractor built-in with bottom	
sh and pull tractor built-in with bottom and for labels & multi-part stationery	
hotton	

E229.95 n range CITIZEN SWIFT 9PIN COLOUR - Up to 160/40cps New super high spec 9Pin colour printer

£149.95 CITIZEN 120D+ - Up to 120/25 cps Very reliable low cost printer (please specify interface on order)

Interchangeable interfaces for Centronics Full 2 Year manufacturers RS 232 or Serial type for CBM 64 etc warranty

We are proud to announce that Star have appointed Gordon Harwood Computers as both a Star Corporate Preferred Reseller and Star Gold Dealer in recognition of our commitment to their products and the levels of service and support we provide...

MAKE HARWOODS YOUR FIRST CHOICE FOR STAR PRINTERS

BBON 2

AND PRINTER RIBBONS	SINGLE	6 PACK
ICTO MAII BLACK	£4.95	F.24.95
STAR LC10	E6.90	E34.95
STAR (C24-10, XB24-10 & XB24-15 & XB24-15 BLACK	E6.90	E34.95
STAR X824-10 & K824-15 COLOUR	£14.95	E74.95
STAR LC15, FR10 &	E7.49	E39.95
CITIZEN 120D/180E/LSP10 & CBM MPS 1200/1250 BLACK	£4.95	£26.95
CITIZEN SWIFT 9 BLACK	£4.95	E26.95
COMMODORE MPS 1230 &	E6.95	£39.95
COMMODORE MPS 1500/1550 &	E12.95	£69.95



COMMODORE A590 20Mb HARD DISK DRIVE WITH 0.5 Mb. MEMORY FITTED FREE!

Commodore's own hard drive for the A500

- Sockets for up to 2Mb RAM expansion DMA access
 External SCSI port Complete with 0.5 Mb. Memory FREE!

As above but with a total of 1Mb memory!

COMMODORE A590 20Mb HARD DISK DRIVE BUT UPGRADED TO A TOTAL OF 2Mb. As above but with a 2Mb memory!

HARWOODS SUPERSLIM 3.5" SECOND DRIVE **CUMANA CAX 354 3.5" SECOND DRIVE**

£59.95

Autoboot with Kickstart 1.3

COMMODORE A590 20Mb HARD DISK DRIVE BUT UPGRADED TO A FULLIMb.

□ Disable switch □ Throughport □ Access light □ For A500/1000/2000/3000 EXTERNAL FLOPPY DISK DRIVES with the following features...

☐ With EXTRA Long Cable

As always, our price includes VAT, Postage and Packing (UK Mainland)! All this for the incredible introductory Dealin' Diago Price of only....

storage case 3.5" certified ne Commodore 3.5 brunded
nded 3.5 certified
nded 3.5 certified
nded 3.5 certified
nded 4 with lockuble storage case 3.5 certified
moded 3.5 certified

MICROSWITCHED JOYSTICKS

Zipstick (autofire)...The Best!

Only £14.95

NAKSHA MICROSWITCHED MOUSE-Amiga/ST Amstrad PC GOLDEN IMAGE OPTICAL MOUSE-Amiga MODE SWITCHBOX-For rendale 8802

Only E39.95 Only E34.95

AMIGA FOR BEGINNERS - VOL. 1 ABACUS 800KS, From unpacking your Amiga to creating your own cone, includes first use of basis and extress disk AMIGA 8ASIC INSIDE AND OUT - VOL. 2 ABACUS 800KS, The definitive step by step guide to programming your Amiga in basic.

AMIGA MACHINE LANGUAGE - VOL. 4 ABACUS 800KS, Practical guide to learning 6800 assembler language on the Amiga

AMIGA DOS INSIDE AND OUT - VOL. 8 ABACUS 800KS, The complete guide to Amiga DOS on the LU.

£18.95 £14.95

£12.95

£23.95

E18.45

AMIGA PROCRAMMERS HANDBOOK II - SYBEX, in depth reference to device—I/O programming for the Amiga series of computers.

AMIGA HARDWARE REFERENCE MANUAL - ADDISON WESLEY, writhen by the technical experts at Commodore Amiga Inc. USA... The people who designed your Amiga. Hardware level machine code prog. at advanced level.

EDUCATIONAL SOFTWARE For most age groups!

PLAY AND READ - Ages 4 to 9. The complete reading tutor.

Part 2 teaches spelling to the beginneral reading.

UNCLE D's COM-SOUND-TRATION - Ages 4 and up, Three graphical congentration games, 4 skill levels each.

DINOSAUR DISCOVERY KIT - Ages 3 to 8, Zug the talking Measurur helps children build early reading skilk.

THE THREE BEARS - Ages 5 to 10, Developes imaginative thought/reading skilk.

SPELL BOOK - Ages 4 to 6, Developed with the help of a Primary School—Head Teacher to and spelling skilk.

PRIMARY MATHS COURSE - Ages 3 to 12, Complete 24 Programme Course.—MATH BLASTER PLUS - Ages 6 to 12, Marks fundamentals, teacher designed.

BETTER MATHS - Ages 12 to 16, Higher level to Linear/Quodratic Equations.—

£23.95

£34.95

£17.95

Shown above is OWLY a selection of books and software... phone for deta



Come and see for yourself amazing Amigas and a whole host of peripherals, along with our vast range of software & accessories. Our helpful team are always on hand. We look forward

HOTLINE

GORDON HARWOOD COMPUTERS
DEPARTMENT Z A P/C3, NEW STREET
ALFRETON, DERBYSHIRE, DES 78P TEL:0773 836781 FAX:0773 831040

A special deal to celebrate our NEW SHOWROOM

Can be used as fast MEM with all ASOU's, or chip RAM when used with 837/2A Bitner (phone for details as this may require circuit board mads depending on age 16 Chip, not 4 (extremely important), same configuration os Commodore ASOT for guaranteed full compatibility with latest version 8372A Amiga 1Mb Blitter.

EALIN' DIEGO'S DYNAMITE DEAL!

512K MEMORY EXPANSION

British Made with Enable/Disable Switch and Auto recharge battery backed real

time clock.

of your Amiga)



Rainbow rts/Reli Amiga £29.99

Well, well, this is a bit a dark horse. To my eternal shame, I expected it to be a

run-of-the-mill, insipid piece of dross. In fact, Legend turns out to be a very respectable RPG that includes many carefully planned features, quite a large chunk of common sense, novel characteristics and a few new glossy bits.

Arriving on three disks, complete with a manual that includes 95 English pages, the plot of Legend has you as the warrior to free the poor elves who are under the cosh from the forces of evil. It seems that the normally peaceful elves have turned violent. Find out what's happened.

Firstly, a few figures. The world, set within a medieval atmosphere, is split into two by a mountain range. You wander around it using a first-person perspective.
There are eight dungeon sectors, each with at least four levels (each level containing 1200+ rooms).

Character creation is enlightening in that female characters are recognised as standalone figures. Female clerics have higher wisdom than males. Also, although males

have higher hit points (via strength), females have a higher constitution. Character design lies within that common sense I mentioned. Born intelligence, for example, cannot be changed. Good point this, and a very obvious one ignored by many other companies. Magic is handled well in so much that you have a daily quota of hit points - reflecting oncoming weariness, no doubt.

Character races restrict their respective careers. Dwarves, for example hate magic. Also, characters have distinctive skill (eg elves make good archers) as well as different alignments (good, bad, lawful etc). The manual is very well written, displaying a nice vein of humour and descriptive character summaries. Barbarians, for example, 'detest all kinds of magic and other "funny things". Which successfully conveys their simple way of life, their ignorance and distrust of magic and other non-physical' aspects of life.

Some of the more novel aspects of Legend are the Careers including the Blacksmith (a 'walking workshop'), Illusionist, Monk and Healer (female-only, incidentally), as well as one or two interesting skill abilities such as picking

pockets, negotiating and stalking.

One of the best features in the game is the wide range of languages available:

there are eight in all ranging from Animal to Orc. Those proficient in a certain language can obtain information, trade, prevent conflict or encourage a monster to change sides and fight for your party! Training in towns increases language proficiency although training in anything is a hit and miss affair, depending on other factors such as the level of concentration (another nice addition) your character has.

The novel features continue in the dungeons where, if a character fails to pick a lock, another character can break the door with physical force but, and here's the good bit, is liable to injury. Which makes sense. As does the fact that weapons and armour can be damaged in combat — although the blacksmith can repair them. During dungeon combat you can 'lure' monsters away from you if you wish to

retreat, by leaving bait.

Combat introduces a three-line attack. The further forward the character is, the more damage it does but the more prone to attack it is too. The rear line is handy for spell-casters to concentrate on offensive/defensive spells. A small overhead view of the combat is shown. Users with expanded machines will see a mini animated sequence of each individual character skirmish. The good aspect of encounters is that you can back away trom all of them. Handy because they appear frequently.

Presentation is excellent. The graphics are good but it is the way they is implemented, along with the spot sound effects, that makes the difference. Walk through a forest and hear a crow cawing and the crunch of your feet through the undergrowth. Walk in a dark castle and hear the rain pouring down, your echoing footsteps upon the damp, wooden floor and see the room light up momentarily during lightning bursts. Great stuff. Legend Of Faerghail is a cracking RPG

that, while not having the true role-playing finesse of the later *Ultimas* (ie minimal combat, lots of interaction), introduces a few tricks of its own that even they do not include. Well presented, atmospheric and intelligently designed, Legend is an essential purchase for all RPGers.



ATMOSPHERE 93% ZZLE FACTOR 78% TERACTIO 82% STABILIT 90% VERALL 90%

"TAKES YOUR BREATH AWAY"

INTELLIGENCE INDICATES — MEMBERS OF ENEMY HI- COMMAND ON CRUISER NEAR NORTH ISLAND, MIDDLE EAST.

YOUR MISSION... SINK THE ENEMY CRUISER.

YOU WANT A REVOLUTION?... ...YOU'VE GOT IT ..!

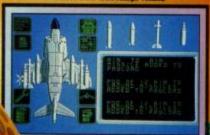
ROTOSCAPE combines the colourful detail of large sprites with the complete freedom to move around a background of polygon constructed landscapes. Watch in amazement as this detailed background zooms, scrolls and rotates through 360° around you, giving an incredibly lifelike feel to the game.



Screen shots from Atari ST version



Screen shots from Amina version



ATARI ST, CBM AMIGA, PC & COMPATIBLES (EGA/CGA/VGA,/ TANDY/ROLAND/ AD-LIB)

U.S. Gold Ltd, Units 2/3 Holford Way, Holford, Birmingham B6 7AX. Tel: 021 625 3388.





Operation Harrier © 1996
U.S. GOLD LTD
Creative Materials Ltd.
All rights reserved.
ROTOSCAPE © 1990
Creative Materials Ltd.
All rights reserved.
Unauthorised copying,
lending or resale by
any means strictly prohibited.



Screen shots are only intended to be illustrative of the game play and not the screen graphics which vary considerably between different formats in quality and appearance and are subject to the computers specifications.







THE HEROES IN A HALF SHELL™ **ARE COMING TO YOUR COMPUTER SCREEN!**

THE COMPUTER GAME, AVAILABLE MID-NOVEMBER ON PC, AMIGA, ATARI ST, C64, SPECTRUM & AMSTRAD 464.

> Used with permission. Based on characters and comic books created by Kevin Eastman and Peter Laird, © 1989 Mirage Studies, USA.
>
> Published by Mirrorsoft Ltd under license from Konomi® and under sub-license from Mirage Studies, USA.
>
> Published by Mirrorsoft Ltd under license from Konomi® and under sub-license from Mirage Studies, USA.
>
> Image Works Journ News 1995 Where I Make the Conomic books created by Kevin Eastman and Peter Laird, © 1989 Konomi. © 1990 Mirrorsoft Ltd. Teenage Mutant Hero Turties," and Heroes in a Half Shell are registered trademarks of Mirage Studies, USA, ALL RIGHTS RESERVED.



Image Works, Irwin House, 118 Southwark Street, London SET OSW. Tel: 071-928 1454 Fax: 071-583 3494

THE IMMORTAL



Electronic Arts, Amiga (1 Meg only!) £24.99

Taking an isometric viewpoint, Electronic Arts' The Immortal is a tale of swords and sorcery, of intrigue and joystick waggling. But most of all, it's about having 1 MEG of RAM. Either you have it — or you skip to the next review.

Basically, you play a wizard out to save your old master. He's trapped at the bottom of the multi-floored labyrinth. To get there you'll need to battle monsters, solve puzzles, sort out your friends from your enemies, juggle your inventory, dance around traps and catch a few zees inbetween.

You control your wizard character with a joystick, moving all eight directions of the compass. Fighting recalls those sordid beat'em-ups us cerebral types spit on (ain't that right kids?). Thus push the stick forward to jab, to the side to parry and so on.

Pressing the space bar brings up your inventory. You'll find lots of items during your travels, spells, gold, etc. It is here that spells are initiated. Move the cursor onto a spell scroll, press fire and you'll hurl a fireball (that can bounce off the walls for

deflection shots, incidentally). Completing a similar action on any other object either prepares, uses or drops it. The design of the inventory is neat, efficient and speedy.

Inventory is neat, efficient and speedy.
Sound effects are good, although I did
get bored with the background song pretty
quickly (there is an option to turn this off,
though). The graphics are detailed and the
animation is delightful. The designers have
really taken heed of human motion.

Puzzles are varied, non-linear and, on occasion, real-time with a time-limit.
Thankfully the manual is very helpful, giving hints and tips to get you into the atmosphere of the game. The plot is also intriguing. It twists and turns, as all good plots do, so you think you've got the game sussed only to find it'll spring a surprise upon you. For this reason, in addition to the puzzles, I'd recommend The Immortal to adventurers.

The only problem I encountered was with the combat section. When the wizard character changed his orientation/direction the action commands tended to change orientation with him. Of course, with practice you should come to grips with this but I felt the confusion unnecessary.

Gripe apart, I wholeheartedly recommend *The Immortal*. It's a classy product, breaching many gaming categories. Both adventurers and arcade fanatics will enjoy this one.

ATMOSPHERE
81%
PUZZLE FACTOR
80%
INTERACTION
72%
LASTABILITY
81%
OVERALL
82%

KING'S BOUNTY

New World/US Gold, C64 £19.99 (disk only)

Arriving on one disk with a 63-page manual (plus a poster), King's Bounty is a cross breed of RPG and Strategy. King Maximus has had his Sceptre of Order stolen by a bunch of villains. You have to retrieve it for him. Why? Because the Sceptre unites the four continents and without it chaos rules! (Or should that be '!!!')

Before you play the game you'll need to make a play disk. This is just a matter of copying side B onto a blank disk. The play disk contains one character and one world (the creation of which is a lengthy process—a suitable time for a brew-up, I reckon). So, after loading you only play from the play disk. Good, because it cuts down the

risk of your master becoming damaged, especially if you're like me, ie too lazy to usually make master disk backups.

Back to the heat of the action, now. The first decision to make is the choice of your character (Knight, Paladin, Sorceress or Barbarian). Each has its own specific advantages and each will increase its stats once the villains are being caught. Character stats are varied. Besides your name you will find headings for: Leadership (your ability to control your troops), Commission (the weekly income provided by the king needed to recruit troops etc), Gold, Spell Power (the level at which your character can cast spells), Max Spells (how many you have), Villains Caught, Artifacts Found (increases your income and score), Castles Garrisoned (gained after a successful siege with weapons such as catapults)

You'll need an army to fight the rising hordes, though. Cash will be needed to recruit extra men, magic-users (an

increasingly powerful and useful group), monsters etc. There are 25 different categories to choose from but you are only allowed five different types in your army directly under your control. Any more will be added to your current icon/army out of your direct influence. There are a range of stats that you can examine regarding your army. They include race, hit points (individual creatures will die off as the hit point level lowers), skill level (the troops' efficiency), movement rate (the amount of actions available per turn), total damage possible, morale and weekly cost for each group.

The latter is a major incentive to increase your income by any available means. You can do this by finding treasure chests that are scattered throughout the world (you can trade the cash for leadership points, though). Finding useful objects will increase your income given to you by the king. Also, defeating enemy armies will rake in extra plunder.

The core of King's Bounty rests upon contracts received, whilst in one of the many towns, to nab a villain. Catch him and you get a piece of a map (there are 25 in all). Catch them all and the map will tell you where the sceptre is — there is a time limit on the search though. Speaking of maps, there is a handy automap option that traces the land that you have

encountered. This is a very useful utility that saves time by stopping you running around in circles in your desperate search for the

sceptre.
Your viewpoint is a pseudo-look down view giving a 3-D effect. When you meet a wandering monster you launch into the combat, raised side-on view. Each monster type (yours and the enemy's) is represented complete with the total number of each. Each monster then takes his turn in striking the opponent. Although the emphasis of King's Bounty is placed upon the combat it is a lightweight affair with no real tactical problems. Most of the thought going into recruitment and organization. Graphics are pretty without being stunning and sound is nothing special.

Although a rather simple design, King's Bounty does have many interesting features that make it pretty addictive. That element, along with its high replay factor, make it a recommended buy.

PRESENTATION 83% GRAPHICS **KABILIT** ASTABILITY 83% OVERALL 80%

very small area which leads to confusion as you find yourself disorientated due to a slip of the mouse pointer. Couple that with the fact that you move faster the further away the mouse pointer is away from the directional indicator and it's fun and games all the way

I found it nigh on impossible to quickly duck into a doorway after spotting a monster walking down the corridor. I needed to stop, think, carefully position the mouse pointer, forward a bit, no a bit to the side, okay turn slowly left and... oh, I've

died (another gripe — you die too often).
Great. A long learning curve for the
interface — all I wanted to do was to play

the game!

But then there's not that much to do in the game once you're into it. Kill lots of slow, lumbering monsters and do a few bits of simple manipulation. The character stats do not appear to do a lot so the role-playing element is out. The puzzle factor is very low so adventuring is minimal. What you're left with is a simple shoot-'em-up with brilliant graphics. Shame.

ORPORATION



Core, Amiga £24.99

Corporation has you in the guise of a Zodiac agent (espionage a specialty) in the Libra chapter (signifying balance). The latest area of Zodiac interest is UC famous for its range of robots used in the home, industry and in agriculture. News has reached you that, via biogenetic research, UCC are developing the ultimate killing machine. This must be stopped. However, such is the delicate nature of the problem and the importance of UCC to the planetary economy, the matter must be dealt with in a subtle manner. You must infiltrate the corporation complex, therefore, and remove the embryo which will herald the arrival of the killer. Only then will UCC be persuaded to desist from this crazy research scheme.

Seen in a first-person perspective, Corporation includes some interesting natural light effects, 'realistic' movement (characters 'roll' when they move instead of gliding, and turning can be achieved on a curve instead of the usual 90 degree turn). Monster animation is smooth and the graphic and aural quality is very high. Character selection (male, female,

android) includes a variety of abilities (strength, dexterity, etc) and skills (combat, mechanical, etc). After character set-up you choose weapons and equipment such as armour, bionic arm, gun, gas-mask, medikit etc.

I tried hard to like this game but failed. The whole project appears to have had a great deal of effort poured into the graphics and presentation and little into the rest of the game.

For a start I hated the 'realistic' movement. It is a gimmick; there's certainly nothing realistic about it. Well, are you aware of rolling from side-to-side when you walk? Are you conscious of swinging around corners? No, I thought not. You do these actions subconsciously, of course. I

found it very off-putting.

Also movement control is poorly implemented. Core have attempted to squeeze every directional command into a ATMOSPHERE 81% **UZZLE FACTOR** 58% NITERACTION 31% TABILIT 56% ERALL

Ubi Soft, C64 19.99 (disk



BAT (The Bureau of Astral Troubleshooters) is an RPG from French software

house, Ubi Soft. You play an agent of BAT, on the trail of the dastardly Vrangor and his accomplice, Josua Munewski. Vrangor, being a rather unpleasant psychopathic chappie, has threatened to blow the planet Selenia to Family Size pieces. You must, of course, grab a large gin and tonic... erm, no actually you must pursue and nab the little squirt.

Control is totally joystick-driven using icons and menus for command choices.



Creating your character is the first task.
Competentaces (attributes) and skills form
the meat of your character. The former
include Perception which helps to develop
your principle senses. Thus, you will be able
to avoid surprise attack or being killed via
poison with a high perception count.

Skills or aptitudes are many. Notable amongst the 14 categories is Evaluate (this unusual skill will give you the ability to study and determine the real nature of many situations that may otherwise fool you), Vigilance (on your guard) and Psychology (knowing how to approach and contact individuals). All of these, and more, characteristics are novel and admirable. However, I am convinced that their inclusion is nothing more than a gimmick. I'd like to know just how Ubi Soft have been able to quantity the likes of 'Vigilance' and 'Evaluate' and how each rating affects the actual game. I fear that these categories are rather too subtle and advanced to be noticed in the rather simple game design that BAT has. Especially as the game does not include a full interaction system, only a few staid menu choice questions.

The method of movement and interaction is via the joystick pointer which changes its shape when over specific areas of the screen. Placing the pointer over a character may bring up a speech bubble, for example. An exit (to another graphic screen) turns it into an arrow and so on. Clicking on these 'action' areas may bring up an additional menu. For example, you will need to eat and drink regularly. Selecting 'health' from a menu pops up a daughter menu with the eat and drink options. A tertiary menu suggests the item to be eaten/drunk. Menu and icon design is pretty logical and easily learnt.

Speaking of eating/drinking. There is far too much of it! Every ruddy five seconds your character complains 'I'm hungry/thirsty.' You'll find yourself constantly interrupting play to run down the menus to select food or drink. This becomes a complete pain. Especially as you can only carry so much food and drink, so you'll need to ferry the stuff to and fro to survive. This one factor accounted for the majority of my game deaths as I starved or died of thirst. Frankly, the designers should have made this area less important or, better still, redundant.

Speaking about gripes I became confused, all too often, as to which arrow moved me to what area. I often found myself moving to the wrong area, moving back to the original screen and selecting the correct direction. A bore on the C64 as the graphic screens take time to load from disk.

Then there is the programming section that allows you to create mini BASIC-like programs. It is full of commands (IF, WARN,

LAW AND LRIGHT RESTART), parameters (ROBOT, HUNGRY, NORMAL) and messages. Presumably included to speed up the gameplay. I think. Actually, I wasn't quite sure as the manual was pretty poor explaining as to why I needed this feature, what benefits it would bring, where I should use it and how I should use it (the included explanation was too short). Examples were too few and far between, too.

On the positive side, graphics are well presented and the background music is pretty good. Spot effects are minimal, though. Overall, I found BAT a good example of French software. Full of promise, good graphics and sound but

suffering from poor interface and game design.

ATMOSPHERE
72%
PUZZLE FACTOR
65%
INTERACTION
71%
LASTABILITY
60%
OVERALL
65%

BATTLEMASTER



PSS/Mirrorsoft , Amiga



This novel game attempts to combine tactical and arcade elements, thus

crossing gaming boundaries and pleasing everyone. Arriving on one disk along with a 24-page manual and a glossy, well produced map, Battlemaster asks 'a hero' to settle the lands and end the chaos. You have to conquer one small piece of the gameworld before moving onto the next piece.

You do this by controlling a central character in a top-down view. Other men of a similar race/type can be bought and added to your personal army. These men follow you around like sheep (although they can be ordered into different tactical formations: wedge, line etc). Weapons can be toggled from range (bow and arrow) to melee (sword). A variety of other weapons and armour are available.

Apart from killing all and sundry, you'll encounter very simple 'puzzles' (find the key for a locked door, throw switches to open secret passages etc). The game is biased towards action giving it a Gauntlet feel. This arcade action is fast and furious, providing no real tactical options even though the game suggests this. In fact, the

formation option is largely dormant as a result.

I am rather disappointed in the program's design from the user's point of view. The game takes no heed of extra memory (which is increasingly common these days), makes some horrible loading noises that furrowed the brow and must reload from scratch every time you get killed (groan).

killed (groan).

Battlemaster has too little depth with too little tactical meat to be considered by anyone but Gauntlet fanatics, who would, in turn, be disappointed with it as a true arcade game.

PRESENTATION
82%
GRAPHICS
78%
SOUND
61%
HOOKABILITY
58%
LASTABILITY
52%
OVERALL
58%

T H E A C T I O N G A M E



TAKE CONTROL

OF BOONE AS

HE MAKES HIS

WAY THROUGH

THE DEPTHS AND

CAVERNS OF

NECROPOLIS TO

PAC

THE UNDERGROUND
CITY OF MIDIAN
WHERE DWELL THE
NIGHTBREED.
SUPERNATURAL
CREATURES WHO
HAVE SHIELDED
THEMSELVES FROM



THE INHUMANITIES
OF MAN.
NOT ONLY MUST
YOU CONFRONT

AND DEFEAT THESE

CREATURES BUT

AVAILABLE FOR COMMODORE SPECTRUM - AMSTRAD ATARI ST AND CBM AMIGA.



© 1989 MORGAN CREEK PRODUCTIONS, ALL RIGHTS RESERVED.



YOU MUST PIT YOURSELF AGAINST THE MURDEROUS REDNECK GANG FROM THE NEARBY ABOVE GROUND CITY AND ULTIMATELY DEFEAT THE INSANE SERIAL KILLER KNOWN AS

"THE MASK



BDEIN

THIS ALL-ACTION ARCADE ADVENTURE ALLOWS YOU TO SHOOT, PUNCH AND JUMP AS YOU EXPLORE THE TERRIFYING UNDERGROUND ENVIRONMENT OF THE NIGHTBREED.

\$ \$ 1 D \$ 7 (?) D

COMING

BUDGET CRACKERS!

loads of games for not much cash!

pocket money purchases



F/A-18 INTERCEPTOR

● EA Star Performer, Amiga £9.99 (Rerelease)

f the first lot of Star Performers Interceptor definitely got the biggest 'oooh' rating and deservedly so. For a penny short of £10 you get a classic flight sim from the early days of the Amiga, once the game for showing off your machine. It says a lot for the state of flight sims today when such a golden oldie can beat nearly all others for slickness.

In it, you take command of an F-18 or F-16 and defend an aircraft carrier from MiGs, intercept stolen aircraft, protect Air Force One from enemy attack, rescue a downed pilot, plus a



mystery mission or two. Seven missions isn't many, but each one coses a different challenge to test all areas of pilot skills. The sense of satisfaction when you complete a mission is great. There's even a realistic requirement to complete a carrier landing before being allowed into combat, and thankfully a Save-To-Disk option.

The graphics don't have much extensive detail and can't match Retaliator's high quality although the external views are still impressive. There's plenty of speed though, little sign of anything slowing down when things get busy: this game has aged extremely well! Get F/A-18 Interceptor, take to the skies, turn up the volume, hit the afterburners and enjoy!

OVERALL 93%

MACADAM BUMPER ● Players, £2.99 (Rerelease)

es, it's another flippin' pinball game. And this one's so old it missed a ZZAP! review. Now, how do I describe the gameplay? Erm, well it's sort of pinball-ish with pinbally overtones! You know the score: stop the ball from going out of play by flipping it with your flippers. You can also tilt the table left or right to subtly alter the path of the ball — but don't do it too much or your flippers'll stop working.

The main difference with Macadam Bumper is that it incorporates a table designer. Using this you can stick loads of bumpers and flippers etc on your table, even decorating it with your own line drawings. Tables can be saved for later use (there's only enough memory for one table at a time).

Unfortunately, I found the designer very cumbersome: selecting and moving everything via cursors, it takes ages to create a decent table.

As for the 'action' it's mindnumbingly boring with a total lack of any exciting special features; almost as bad as the pathetic, Spectrum-emulating graphics and beepy sound. Players must have totally flipped to bother releasing such a load of old... pins.

OVERALL 26%



OUTLAW ● Players Premier, £2.99

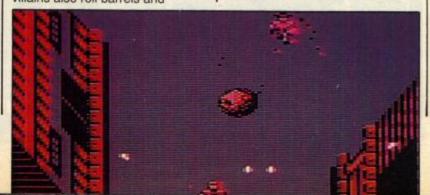
ou're the 'roughest, toughest bounty hunter that ever toted a shootin' iron,' but you're also the world's worst gambler and have soon lost all your earnings — and even your horse! So it's time to go back to work, and a visit to the sheriff's office gives you the identity of four 'of the ugliest, meanest and deadliest varmints in the West.' Pick one to choose which level to start on.

Your bounty hunt is shown from above, with the scenery continually scrolling downwards. Unfortunately each of the villains has a couple of hundred friends, who come after you with guns blazing. Being the 'roughest, toughest etc' you're no slouch with a gun, each time you press fire four bullets go flying off! The villains also roll barrels and

boulders down at you, and some hide in buildings to snipe at you. Static barrels can be shot to reveal bonus items such as a heart (extra life), boots (speed-up), rifle (longer range shooting), shield (short-term invulnerability), dynamite (smart bombs) and ammo. Should you get all four criminals, their boss will come after you...

Another banal verticallyscrolling shoot-'em-up is leant some appeal by the novelty of its Western setting. Rolling boulders, tiny men, a bland brown colour scheme and blocky buildings would hardly earn double figures if the scenario was sci-fi. As it is the game looks different, plays okay for a while, but you soon get bored.

OVERALL 42%





DGET CRACKE

RUN THE GAUNTLET The Hit Squad, £2.99 (Rerelease)



he TV series now has a much better looking presenter, Alison Holloway (whoarr! — Rob 'look at those baps' H), but the rereleased game still has Martin Shaw hosting the all-terrain action. As on the telly, four international teams compete on land, water and mud.

There are three, basic types of the state of

event. The overhead-view Water Course requires you to steer your vehicle (hovercraft, speedboat, jet ski or inflatable) around some islands in a race against computer opponents and the clock. Side-on view, flickscreen Off Road racing features buggies, quads and supercats in a race round hilly muddy tracks, Finally, there's overhead-view The Hill, an exhausting assault course requiring fast joystick waggling. There are also obstacles to jump over and a net to climb. In all

mpeded by random explosions and water jets. Points are awarded for the cumulative times

Back in Issue 49 the game got a creditable 80%. All three reviewers thought the graphics simple but well animated and effective. Randy appreciated fast and hectic action while Gordo thought the game worked because there's a lot of different things to do

Indeed, the action is simple but playable (rather like CodeMasters multiload is poor — it would have been better if the event types had been loaded in a set order because as Gordo pointed out. You're constantly having to rewind and forward the cassette to find the section you need

Still, for a mere three quid you get plenty of variety. The game is more fun with two or more

OVERALL 78%

PRISON RIOT Players Premier, £2.99

hat strange ways these software houses have. Not too long after the real thing, Players reveal how they would handle a prison riot. Not for them the softly softly approach, no, just send in the riot squad and crack some heads. Then there's you, armed with a gun to shoot the prisoners of the Joe Blade-style, flickscreen jail. If you run out of ammo you can just jump up and kick them in the head! Otherwise contact with prisoners (or their booby traps) reduces your energy. Ammo and food can be found though, along with a boot which improves your running and jumping abilities.

Of course, your aim isn't to kill loads of prisoners (though it would probably ease overcrowding!) but to catch seven ringleaders. When you find one an arrest is made by solving a puzzle! - a 9x9 grid with the letters of PORRIDGE is shuffled and you must slide the

rows/columns to restore part of the word (more with each successive ringleader). Then you can lead the ringleader to the edge of the roof where he is lowered by hydraulic lift.

The best thing about the game is its sick sense of humour: the police siren title 'music' to the inmates (with sacks over their heads) throwing slates from the wrecked roof. Arrested ringleaders even wave goodbye when lowered by the lift!

But nothing can disguise the fact that this is just a modified version of the ageing Joe Blade, with the same (admittedly playable) combination of arcade adventure and puzzling subgames. Graphically the game also resembles Joe Blade, albeit the Spectrum version with limited, often sickly colour schemes like green and red - you start to understand why the prisoners rioted in the first place!



Kixx, £2.99 (Rerelease)

arth is under threat from Hsiffies - 'nasty yellow, buck-toothed, slimy aliens, who cheat at poker and jump red lights.' They also want to blow Earth up, which is of course the classic excuse for a shoot-'em-up and Stavros Fasoulas doesn't let us down. The follow-up to Sanxion beams that horizontallyscrolling format into space and adds plenty of power-up weaponry

A novel twist is that the powerup icons are lethal grey blocks which kill on contact - unless you've destroyed a formation or two. In that case some of the icons turn blue and can be collected. Speed-ups, multiple fire, protective satellite, shield and a time slow-down feature are all available to the thrifty, fast-acting gamesplayer. But don't get too attached to them, they all fade away after a set time!

Back in Issue 24 Delta won qualified support from the ZZAP! team. Julian Rignall raved: 'The

graphics are superlative, the effects are stunning and the music is nothing short of amazing... you can't get much better within the horizontallyscrolling format.' Steve Jarratt agreed the programming was topnotch, but 'the gameplay... is a little on the weak side - learning the attack formations is essential but more often than not monotonous.'

The overall mark was 74%, which doesn't seem too unfair now. True there's 32 levels, some great Rob Hubbard music (which gets better later on), but memorizing the route is essential. Missing a power-up can often be fatal and while the graphics are good, including some impressive Salamander-style flames, they're not outstanding with primary coloured enemies. Nevertheless for shoot-'em-up fans this is a quality, if unoriginal product with plenty of variety. Robin loves it too, so worth a look at this price

OVERALL 74%

SCORE 000510 TIME LEFT 14:20

...it's dynamite! 'AMAZING ARRAY OF A PRACTICAL USER PRACTICAL USER FRIENDLY FUNCTIONS'S ZZAP! FOR YOUR COMMODORE * TOTAL BACKUP * TAPE & DISK TURBO TRIED AND TESTED OVER 100,000 SOLD POWER RESET On the back of the POWER CARTRIDGE there is a Reset Button. Pressing this button makes a SPECIAL MENU appear on the screen.

CONTINUE — Allows you to return to your POWER TOOLKIT - Allows you to return to your program.
- Return to BASIC
- Normal RESET.
- Saves the contents of the memory onto a Disk. The program can be reloaded later with BLOAD followed by CONTINUE.
- RESET of any program.
- As BACKUP DISK but to TAPE. A powerful BASIC-Toolkit (Additional helpful BASIC commands) that considerably simplifies prog-ramming and debugging. The toolkit commands can be used in your programs. RESET TOTAL BACKUP DISK

Using POWER CARTRIDGE you can load up to

6 times faster from disk. The Disk commands can be used in your own

TAPE TOOL

Using POWER CARTRIDGE you can work up to 10 times faster with your data recorder. The 10 times faster with your data recorder. The Tape commands can be used in your programs

A powerful machine language monitor that is readily available and leaves all of your Commo-dore memory available for programming. Also works in BASIC-ROM, KERNAL and I/O

The POWER CARTRIDGE contains a very effect

The POWER CARTRIDGE contains a very effective Printer-Interface, that self detects if a printer is connected to the Serial Bus or User-Port. It will print all Commodore characters on Epson and compatible printers. The printer-interface has a variety of set-up possibilities. It can produce HARDCOPY of screens not only on Serial printers (MPS801, 802, 803 etc) but also on Centronic printers (EPSON, STAR, CITIZEN, PANASONIC, etc). The HARDCOPY function automatically distinguishes between HIRES and LORES. Multi-colour graphics are converted into shades of grey. The PSET functions allow you to decide on Large/Small and Normal/Inverse printing.

Bitcom Devices Ltd does not authorise or purpi authorise the making by any means or for any p whatsoever of copies or adaptions of copyright other protects 3 material, and users of the Power must obtain the necessary prior consent for the such copies or adaptions from all copyright and cowners concerned. See UK Copyright, Designs 1 Act 1968.

RESET ALL TOTAL BACKUP TAPE HARDCOPY

MONITOR

 At any moment, prints out a Hardcopy of the screen. Using CONTINUE afterwards you can return to the program.

– Takes you into the Machine

YOU WILL WONDER HOW YOU EVER MANAGED WITHOUT IT

Bitcon Devices Ltd. 88 BEWICK ROAD GATESHEAD TYNE AND WEAR NE8 1RS ENGLAND.

POPULAR GAMES FOR USE WITH YOUR COMMODORE C64 AND C128. AVAILABLE FROM YOUR NEAREST DEALER...

TEL: 091 490 1975 and 091 490 1919

FAX: 091 490 1918

To order: Access/Visa welcome – Cheques or P/O payable to BDL.

UK orders add £1.20 post/pack total – £18.19 incl. V.A.T.

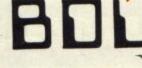
Europe orders add £2.50. Oversees add £2.50.

ONLY

€16.99

Europe orders add £2.50. Overseas add £3.50 TRADE AND EXPORT ENQUIRIES WELCOME

MONEY WELL SPENT YC/COU JAN 90 42 page manual dammed good handbook CCI Jan 90



Bitcon Devices Ltd

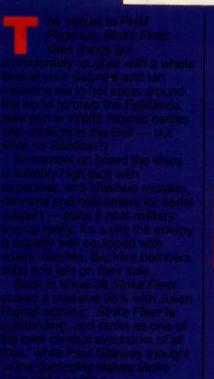


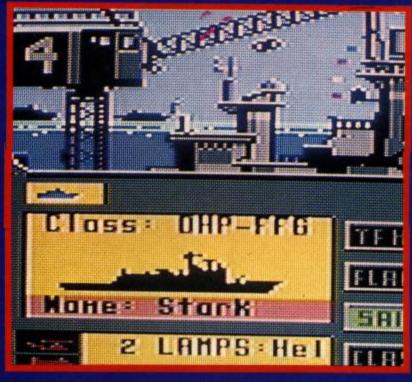


BUDGET CRACKERS!

STRIKE FLEET

EA Star Performer, C64 £6.99 disk only (Rerelease)





combat at commander level is superbly authentic with thrills and suspense to match. Tackling a sozen incoming Mach 3 missiles while engaging Soviet battle cruisers and hunting down e ricious Alfa hunter killer submarines all at the same time is puaranteed to get the blood bumping! Although sound is outely average and the graphics are basically functional, the plume of water when a shell drops tearby and enemy ship

The sheer variety of tasks with each mission offers superb entertainment and unbelievable value for money. More often than not you're guarding vassels or aren't allowed to fire unless fired upon which makes for very exoting misaions as suspicious vessels draw closer and closer, and when they start firing misailles it really gets exciting. Strike Finet cortainly won't attract the arcade cortowd but if you tire of the single-vessel action of PHM Popasias or want a change from lighter sims without losing out on challenge or depth their this is the one to go for SER overland unbelleves to go the service of the single or depth them this is the one to go for SER overland.

OVERALL 91%

POWERDROME

Electronic Arts, Amiga £9.99 (Rerelease)

owerdrome XXIV pits four of the Galaxy's best pilots against each other in a championship of six races, each set on different planets with varying gravity, atmosphere and weather. Your speed machine is a Typhoon flyer which can be modified with different aerofoils (the smallest makes for precise movement), Speed Brakes, Engine Filters, Fuels and Roll/Pitch Bias. You can also practise on a track, and choose the number of laps (5-50, a minimum of 20 for the championship). Once racing, the aim is to keep in front, going into the pits only to refuel and repair damage. Denting the nose cone degrades the electronics, so you could lose the rear-view, damage indicator and so on. Smashing up the wings reduces control, while overuse of afterburners can burn out your engines. If both engines

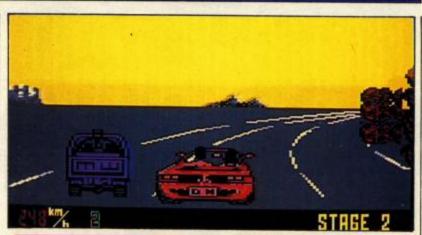
are lost you'll have to be towed back to the pits.

Back in Issue 50 Powerdrome Sizzled, with Gordon Houghton raving over 'nice graphics, brilliant presentation and exhilarating flying.' Maff Evans agreed, 'The amount of options is incredible, allowing you to completely restructure the game... take a Typhoon for a spin today!'

Over a year on, *Powerdrome*'s 3-D graphics are less impressive, while control (improved over the ST version) is still quite difficult. The basic game simply consists of avoiding hitting the walls while going as fast as possible. The other ships appear infrequently and passing them is no problem. Arcade fans might thus become bored with it, but more tactical-minded players will love all the options and formidable challenge.

OVERALL 78%





OUT RUN • Kixx, £2.99 (Rerelease)

efore Turbo, there was plain old Out Run which dominated the arcades with excellent graphics and superb atmosphere. The bestselling coin-op of '86 boasted an open-top Ferrari, nagging girlfriend and five different finishing lines, allowing the player to choose his own route. US Gold made it their big Xmas '87 game but refused to send out any review copies until after it hit the shelves. Out Run became synonymous with hefty hype and mediocre programming.

To avoid endless multiload hassle US Gold took out all the junctions; instead the game was divided up into five different routes. Each route is a completely separate game on the cassette. Julian Rignall thought 'one of the best features of the arcade machine was in picking a route.

With this lost Out Run becomes just another race game.' Daniel Gilbert was also disappointed, 'Although very fast, the graphics are a touch on the blocky side.' The overall mark was 68%, 'a brave attempt' but lacking playability.

Three years later the game is still fast, and there's four different stages packed into a single load, but the graphics are lacking. The cars are unimpressive, while the horizon and side graphics are minimalistic and crude. The sonics are better, a choice of two tunes or FX, but the courses just aren't that big and graphic variety is low. As a consequence stage time limits are tight, so a mistake or two is fatal. *Out Run* is okay, but there doesn't seem much point to it with mini-stages, no junctions and basic graphics.

OVERALL 44%



BUDGET CRACKERS!

STRIKE FLEET

EA Star Performer, C64 £6.99 disk only (Rerelease)



OVERALL 01%

POWERDROME

Electronic Arts, Amiga £9.99 (Rerelease)

owerdrome XXIV pits four of the Galaxy's best pilots against each other in a championship of six races, each set on different planets with varying gravity, atmosphere and weather. Your speed machine is a Typhoon flyer which can be modified with different aerofoils (the smallest makes for precise movement), Speed Brakes, Engine Filters, Fuels and Roll/Pitch Bias. You can also practise on a track, and choose the number of laps (5-50, a minimum of 20 for the championship). Once racing, the aim is to keep in front, going into the pits only to refuel and repair damage. Denting the nose cone degrades the electronics, so you could lose the rear-view, damage indicator and so on. Smashing up the wings reduces control, while overuse of afterburners can burn out your engines. If both engines

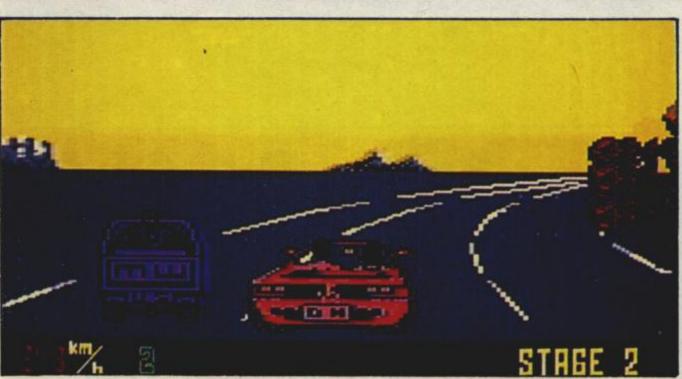
are lost you'll have to be towed back to the pits.

Back in Issue 50 Powerdrome
Sizzled, with Gordon Houghton
raving over 'nice graphics, brilliant
presentation and exhilarating
flying.' Maff Evans agreed, 'The
amount of options is incredible,
allowing you to completely
restructure the game... take a
Typhoon for a spin today!'

Over a year on, *Powerdrome*'s 3-D graphics are less impressive, while control (improved over the ST version) is still quite difficult. The basic game simply consists of avoiding hitting the walls while going as fast as possible. The other ships appear infrequently and passing them is no problem. Arcade fans might thus become bored with it, but more tactical-minded players will love all the options and formidable challenge.

OVERALL 78%





OUT RUN

Kixx, £2.99 (Rerelease)

efore Turbo, there was plain old Out Run which dominated the arcades with excellent graphics and superb atmosphere. The bestselling coin-op of '86 boasted an open-top Ferrari, nagging girlfriend and five different finishing lines, allowing the player to choose his own route. US Gold made it their big Xmas '87 game but refused to send out any review copies until after it hit the shelves. Out Run became synonymous with hefty hype and mediocre programming.

To avoid endless multiload hassle US Gold took out all the junctions; instead the game was divided up into five different routes. Each route is a completely separate game on the cassette. Julian Rignall thought 'one of the best features of the arcade machine was in picking a route.

With this lost *Out Run* becomes just another race game.' Daniel Gilbert was also disappointed, 'Although very fast, the graphics are a touch on the blocky side.' The overall mark was 68%, 'a brave attempt' but lacking playability.

Three years later the game is still fast, and there's four different stages packed into a single load, but the graphics are lacking. The cars are unimpressive, while the horizon and side graphics are minimalistic and crude. The sonics are better, a choice of two tunes or FX, but the courses just aren't that big and graphic variety is low. As a consequence stage time limits are tight, so a mistake or two is fatal. Out Run is okay, but there doesn't seem much point to it with mini-stages, no junctions and basic graphics.

OVERALL 44%

DAYSOF

The game of the film!

1ardees



MINDSCAPE

For further information on Mindscape products and your local dealer, contact:
The Coach House, Hooklands Estate, Scaynes Hill, West Sussex RH17 7NG. Tel. (044 486) 761



Dos Semsos driny Bruckinista



TM and © 1990 Paramount Pictures, All rights reserved

Awesome Five-po

CBM 64/128 &
Amstrad cassette & disk,
Spectrum cassette,
Amiga & Atari ST.

Capcom is a registered trademark of Capcom U.S.A., Inc. U.N. Squadron™ ©1990 Capcom U.S.A., inc. All rights reserved.

CAPCOM®

U.N. SQUADRON

CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST.
1990 Sega™. All rights reserved. Sega™ is a trademark of Sega Enterprises Ltd.

U.S. Gold Ltd, Units 2/3 Holford Way, Holford,

wer hour fist.

CBM 64/128 &
Amstrad cassette & disk,
Spectrum cassette,
Amiga & Atari ST.

Capcom is a registered trademark of Capcom U.S.A., Inc. Strider ™ II ©1990 Capcom U.S.A., inc. All rights reserved.

STRIDER II

POLTE E DEPARTMENT

CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST.
1990 Sega™. All rights reserved. Sega™ is a trademark of Sega Enterprises Ltd.

Birmingham B6 7AX. Tel: 021 625 3366.

SOMEONE HAS STOLEN MY QUIMIND



SCHWARZENEGGER

STARS IN THE MOVIE. NOW YOU STAR IN THE GAME...

RELALL

AS DOUG QUAID YOU HAVE BEEN HAUNTED BY RECURRING DREAMS OF ANOTHER LIFE ON MARS. YOU ARE DRAWN TO REKALL INCORPORATED, A UNIQUE TRAVEL SERVICE SPECIALIZING IN IMPLANTING FANTASIES INTO THE MINDS OF THOSE WHO DESIRE TO TURN THEIR DREAMS INTO REALITY.

THE EGO TRIP OF A LIFETIME

TURN INTO HIDEOUS NIGHTMARES. SUDDENLY
YOU'RE EVERY MOVE IS MONITORED BY
WOULD-BE ASSASINS, YOU DISCOVER THE
SURREAL TRUTH -

YOU'RE NOT YOU - YOU'RE ME

YOU MUST TRAVEL TO MARS TO DISCOVER
YOUR TRUE IDENTITY - YOUR MISSION IS NOW
A JOURNEY OF NON-STOP ACTION, STRANGE.
MUTANTS, FUTURISTIC VEHICLES AND A STARTLING
ARRAY OF WEAPONRY ALL CAPTURED IN
SUPERBLY EXECUTED GRAPHICS AND A GAME
PLAY THAT COMPLIMENTS THE SUCCESS OF THE

YEAR'S TOP MOVIE

A NIGHTMARE JOURNEY INTOTHE 21ST, CENTURY













OCEAN SOFTWARE LIMITED : 6 CENTRAL STREET : MANCHESTER : M2 5NS : TEL: 061 832 6633 : FAX: 061 834 0650



Visiting the cockpit in Deadlock, a game currently without a scenario.

yberdyne Systems appeared to vanish after the release of Aramlyte, but they weren't fleeing to Caribbean tax havens just yet. Instead work graphically spectacular Deadlock for System 3. Two years later the game has been put in limbo while the Armalyte 2 project is revved up. ROBIN HOGG asks Dan Phillips what happened...

When did you start work on Deadlock?

'We started doing something with Deadlock one month after Armalyte but stopped because of a technical hitch just after Christmas '88 when I sussed out a different way of doing the colour scroll. It was a major leap over Armalyte but unfortunately we won't do it with Armalyte 2 as it's not suitable for that type of

'For the next eight months we worked on and off on Deadlock, John started coding a couple of other games but they were never finished. One was a starfield scroll for a shoot-'em-up of the Sinistar mould and another was to be an 8-way scrolling racing game, a rip-off of S Rally Speedway [a very old cartridge from the early days of the C64] but made up all high tech-looking with lots of features. Nothing came of the two games.' came of the two games

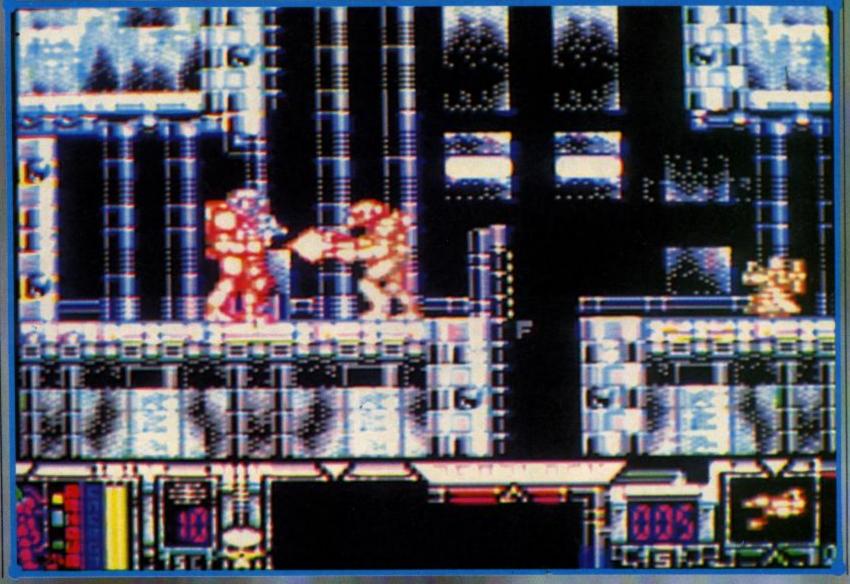
This brought you up to mid-1989 and it's at this point that System 3 became involved. Did they approach you?

'No, we approached them; we'd approached Activision before but nothing came of it. We'd been working on *Deadlock* for six months before that and then we saw a System 3 ad. We contacted them, spoke with Doug Hare and agreed to meet at the PC Show last year. It turned out that we didn't sign anything for two months. Doug had said we'd sign contracts at the show and pick up an advance as well but nothing had been sorted out. Mark Cale didn't know anything about it and we were a bit annoyed as we didn't have any money left when we got there. Fortunately, Mark put us up in a hotel for the show's duration. Following meetings with System 3 at the show we signed a contract in October to write Deadlock and finish it for February.

What's Deadlock all about then,

'Deadlock is (or was) about a big bugger in a spacesuit with a BIG gun running around a spaceship. collecting things, using lifts, throwing grenades and blasting aliens. It was a cross between a very violent Impossible Mission and Hawkeye. We were we going to have him firing a chain gun.

System 3's Deadlock already looks absolutely spectacular, but getting the gameplay right is a lengthy process.



like the one in *Predator*, but it would have been too quick to capture the speed of the bullets, a 50th of a second each time. If it was used it would have to have been an area-effect, limited ammo weapon but it was too quick.

At the four months stage we had a demo but it wasn't working out at all, unplayable and totally crap. It might have been better if Deadlock had died at that point. Everyone who saw it said it was fantastic but we were very, very bored by it. It was coming along at a snail's pace, changing specs all the time and not getting anywhere. You could explore all of the demo in about two minutes and you'd be saying to yourself, "that's nice" and "the hangar is a good backdrop" but there was nothing to the game. It flopped because the project just wasn't going very well and Mark Cale felt Robin was being wasted on it he asked Robin to do some graphics work for The Last Ninja III which he accepted and went to London to work on. Without Robin to work on Deadlock, any further game design was effectively stopped.

'Some good things that have come out of Deadlock are the

'Some good things that have come out of *Deadlock* are the background editors, they've been rewritten partially because we've got colour splits and they're a considerable advance over *Armalyte*, the very first editors were written in BASIC and now *Armalyte* 2 is even more advanced. We will go back to it one day, make it more of an arcadey, *Shinobi*-style game.' (In fact, System 3 are still planning to release *Deadlock* but it probably won't be until late next year when Cyberdyne can finish it.)

But hadn't you made your fortune with Armalyte and never needed to work again?

'The royalties for Armalyte were okay, but they had to be split between the three of us — and that wasn't much to live on a week at all! With the advance from System 3 for Deadlock we had a bit more money. In fact, the deal we got from System 3 was good but the game went sour as it never reached its potential. Mark was concerned with Last Ninja III as it would be an instant best seller.

'Stan Schembri's writing Ninja III and he has another month or so to go. It's set in Tibet this time and Robin is working on it alongside another graphic artist. Robin's graphics are looking absolutely brilliant, they're miles better than the original's. When I saw them I was very surprised: they're like the basic style Hugh Riley graphics with an enormous amount of detail and colour added. We might be doing some of the playtesting for Ninja III too. Robin also did the graphics for the opening sequence of The Last Ninja II Remix and we've been asked to go up and do the

opening and ending sequences for Ninja III but it's not up to us as to what happens in it, it's all being storyboarded for us by System 3."

With Deadlock coming to a dead end the Cyberdyne Systems production line came to a temporary halt, but not for long...

'It was around April/May time that you phoned up from ZZAP!, raving on about Armalyte and enthusing about a possible sequel that we had plans for. I spoke with Dave Birch at Thalamus shortly after this and we got talking about writing it and it was about the end of May that things got going on Armalyte 2. Two months ago we signed the contract, with Arc Developments undertaking the 16-bit conversion. We've until February to do it but it looks like the completion date will be put back.'

And at this point we are brought bang up to date. With Cyberdyne back on the road again to write the follow-up to their massively successful debut game. What can we expect to see in the sequel?

'Well, this time it's one-player: I say definitely for today and tomorrow but when Robin Levy gets back it might change to two. The weaponry is going to be the biggest change of all, there's going to be a shop at the start. Eight-way moving missiles are included along with the main weapons from Nemesis. Salamander and Armalyte. One of the things we haven't got is Ripple Lasers from Salamander, and speed-ups. We're not into the idea of speed-ups as you can get into a Delta syndrome where you pick them up, start whizzing all around the screen and then suddenly run out. It comes to something when you've got to get speed-ups to survive: speed-ups are probably the worst thing



* The spectacular new intro for The Last Ninja II on cartridge, AKA Ninja Remix. (C64)

ever in coin-ops as you start off slow.

'Just thinking up ideas for new weapons and aliens is tricky, the aliens will have a lot more character about them, a bit more intelligence and it'll be a lot easier to play. We might have a shield level reduced with each hit instead of death on contact and the idea of recharging batteries might be implemented.

might be implemented.

'There's more detail on the main ship and it might have animation with blinking lights. To avoid confusion we might make it all smaller and the main ship a different colour. We've also got diagonal bounce lasers now as well as the standard Armalyte lasers. We weren't too pleased with the flicker in the original lasers so we've got solid laser fire now.

'One of the criticisms we had regarding Armalyte was the predictability of the fixed attack waves. For the sequel we're

thinking of having up to four styles of attack wave, one of three styles being chosen by the computer at the start of the game with the fourth used if you complete the game and it wraps round. It'll be a random thing for the aliens: obviously it won't work on the gun turrets but it makes for a different game each time.

'One thing we didn't like about Armalyte was the alien bullets, the way they fired. It didn't allow for flexibility. Now we've got several different types: bullets which home in on you for six blocks, semi-intelligent ones, and guns that track you around the screen.

screen.

With all this mega-firepower, are the motherships going to be tougher to compensate?

'We're going to use two or three complete character sets for use in each level [as opposed to one in the original], with one whole

* Deadlock sets new standards for C64 graphics.





* The amount of detail on The Last Ninja III is astonishing.

character set for each mothership. They're going to be easier to learn to defeat: learnand-stay-alive tactics as opposed to learn-and-die in the first game!

The same number of levels again?

There's six levels at the moment, but in Armalyte we had seven at first and then that went to eight so I don't know. Each level, like the original, has 32 screens in all but this time we can slow down the speed of scroll, controlling it to 'increase' the screen width. We can stop a background while giving the illusion of scroll with moving stars — the snake aliens in part one used up four screens, in this we can use just one screen. We hope Armalyte 2 will have cheat modes; type in something to get little extras, earn cash or a set weapon pickup — we don't know yet.

'We haven't had any major problems in the last few days: it's

'We haven't had any major problems in the last few days: it's just going through routines, touching them up, cutting down on raster time. We've managed to decrease the code size for each level by 45%, so it'll be bigger, look better and play better.'

I gather you're planning some special game presentation?

Yes, we're hoping to put something of 16-bit in quality as a demo on the disk version but it does depend on time, memory and disk space. It all adds to the value for money of the game along with decent endings. That really narks us off, bad endings—our end sequence will be spectacular! 132 sprites on screen! 12-level starfield scroll in multiple directions! 37,000 asteroids coming at you! A playable end sequence! Or how about an intelligent improvisation: an end sequence where it makes up its own end! (At this point, the interview got a tad silly. Moving swiftly on...!)

Isn't it difficult to work on the

project without the game designer to hand?

'At the moment it's a bit tricky to do anything with Armalyte 2 without Robin as he's fully into the game design. Basically we've been streamlining it until Robin comes back. The editors are the main thing we needed to change as they didn't work that well, they're difficult to use and only Robin can use them. Every now and then Robin suggests some things for the game design which we try to implement.

'As for the 16-bit conversion of Armalyte 2, we haven't seen anything from Arc Developments yet. So far they've got the scroller and that's about it although Paul Walker, the project's graphic artist, has asked me for statistics data on the ship movement.

Moving aside from all things Armalyte, what games have you been inspired by? Any good coinops you like?

When we see a game, we play it till completion — it's murder on the finances in the arcades! Smash TV and NARC impressed us, in fact Robin had the highest score in the country on it for a good few months! Games that have taken our fancy include Dungeon Master, Damocles, Stryx — that was good with a very nice intro. Recently we've been into Corporation: we liked that, playing it to death but the first 500 copies were bugged to hell and we took it back to the shop and swapped it for Kick Off 2 which is brilliant, good fun.

'But on the C64, our favourite game that wasted more time than ANYTHING was Wasteland! [An acclaimed post-holocaust Bard's Tale-style RPG by Interplay.] There used to be 24 hour matches between me and Robin Levy, both of us trying to complete it with more money and more objects. We've completed it 30 times and we've virtually exhausted the game. We also completed the Ultima series including III and IV and that was

before we starting programming. Ultima V is the next one for us, probably on the Amiga. We play a lot of shoot-'em-ups; Dropzone and Morpheus. We've also played Turrican: I found it pretty boring but John thought it was quite good.'

What kind of game would you really like to write?

"It would have to be a massive RPG with *Dungeon Master's* viewpoints, underground caverns and wastelands to explore with full 3-D. Then you'd take off to other planets with *Elite* action and exploration! It would have to be on CD ROM and it would take years to write but we're dreaming here, we're dreaming!! If there's anyone out there who'd like to assist us with a 3-D system then we're open to negotiation!"

What do you think of the up and coming cartridge scene?

Cartridges could be very, very good. What we've been told for Armalyte 2 is that they're going to release it on tape, disk and cartridge, but we'd need a PC to download the stuff onto cartridge. If we were given the development system we could throw in new games with it, we even toyed with the idea of putting editors on it for people to play around with to create their own. But using the editors would have taken an age to design just one level and anyway they were too naff, too crude to use.

'If we are given more time to do a cartridge version of the game it could be mega, mega times better than an arcade coinop. If we don't then it'll be the disk version. Cartridges have potential and I'll be surprised if they fail.'

Next month Robin Levy should have returned to Cyberdyne and work begun on Armalyte 2. Likely to be the shoot-'em-up of 1991 the diary of the game will appear exclusively in ZZAP! from next month.



★ System 3's Stan Schembri.

THE LAST NINJA III

Stan Schembri is one of the C64's top programmers, his previous hits including Cauldron & II, Barbarian and Vendetta. He started work on Ninja III in April and if the game carries one of his classic scrolling messages he'll probably have a good moan about the pressure. It's intended to be a cartridge-only release 'if I finish in time, if I don't it'll come out in a brown box with me in it! Over 70 beautiful and intricately detailed screens fill an entire four megabit cart, the same size as the one containing Klax, Fiendish Freddy, International Soccer and Flimbo's Quest!

The game design was largely by Tim Best, with the vast majority of the graphics by Robin Levy. However one level was done by Arthur Van Jole, the Dutch artist who worked on Flimbo's Quest. There are five main levels, six if the final confrontation with the shogun is split into another level. You can also expect an elaborate intro. Music is by Reyn Ouwehand with 16-bit conversions by Eldritch The Cat (Projectyle).

The first Ninja games were written by John Twiddy who's now working at Vivid Image, closely involved in the development of the C64 cartridge system. Through him Stan became aware of the cartridges very early, and the decision to write Ninja for cartridge was taken over three months ago. Unfortunately John didn't leave any of his Ninja source code! Stan had his Vendetta code to work with, but Ninja III is 'infinitely superior'. Compared to the other Ninja games, III will have 'more animation, nicer puzzles, much more of a 16-bit feel.'

The scenario has the last ninja returning to the Buddhist Temples of Tibet. Each of the five levels is styled after an element (fire, wind etc) with an end-of-level baddie to defeat. There are also numerous puzzles and a special 'prayerwheel' window displays vital hints. Ninja III will be released pre-Xmas on cartridge for £24.95, or if this isn't possible, tape and disk at standard prices with optional Stan Schembri!

MAIL ORDER



LE CLICK CAMERA £4.99
It's the smallest snapper around! This handy pocketsized camera comes complete with carry-case.



ZZAP! C64 DUST COVER £4.99 Don't let the dust attack your Commodore, protect it with a



POSTERS £3.99



ZZAPI computer cover!

Colossal A1 size posters, featuring the best of Oliver Frey's artwork! Red Moon, Zombies of the Night, Kepler of Mars, Metro Force 1.



SWEAT SHIRTS £7.99

ZZAP! CAP £3.99 T.G.M. CAP £1.99

ORIGINAL ZZAP!





ZZAP! ZAPPING T—Shirts only sizes



ZZAP! AXEMAN T—Shirts only sizes M,XL



ZZAP! SKATER T—Shirts only sizes



ZZAP!/ EIDOLON T—Shirts sizes S,M Sweat Shirts sizes S,M



ZZAP! ROCKFORD T—Shirts sizes Sweat Shirts sizes



T—Shirts only sizes M,XL



ZZAP/CRASH TRACKSUIT £7.99 small only

PRICES INCLUDE POSTAGE, PACKING AND VAT. NO HIDDEN EXTRAS

Please note — all offers on this page are while stocks last, order now as our policy is first come first serve!





HOTLINE 2 to 4 pm = 0584 875851=

PRO 5000 (NORMAL)

Features arcade quality microswitches, dual fire buttons, robust steel shaft and rubber return for smooth control.

OFFER £13.50



DYNAMICS COMPETITION PRO 5000 (CLEAR)

Same as PRO 5000 NORMAL, but with see-thru body. OFFER £13.99

DYNAMICS COMPETITION PRO EXTRA

Features rapid fire, unique slow motion and see-thru body. OFFER £14.99

POWERPLAY CRYSTAL STANDARD

Clear joystick with red fire buttons and pistol grip handle.

OFFER £14.99

POWERPLAY CRYSTAL TURBO Same as CRYSTAL STANDARD, but includes fast Autofire action. OFFER £16.99

POWERPLAY CRUISER BLACK With dual lead for spectrum 48K/128K/Plus/PLus2/Plus3. OFFER £9.99

POWERPLAY CRUISER CLEAR **AUTOFIRE**

Simply by holding down either of the fire buttons engages Autofire.

OFFER £12.99

Expiry Date

THE ZZAP! OT SIX

PUZZNIC (Ocean)

£7.99/£11.99 SAVE £2.00/£3.00!

> £19.99 SAVE £5.00!

CREATURES (Thalamus)

£7.99/£11.99 SAVE £2.00/£3.00!

> F-19 STEALTH FIGHTER (MicroProse)

£11.99/£15.99 SAVE £3.00/£4.00!

> £23.99 **SAVE £6.00!**

LEGEND OF FAERGHAIL (Rainbow Arts)

£23.99 SAVE £6.00!

MIDNIGHT RESISTANCE

(Ocean)

£7.99/£11.99 SAVE £2.00/£3.00!

> £19.99 SAVE £5.00!

SUPREMACY (Virgin)

> £23.99 SAVE £6.00!

SOFTWARE MEGADEAL

If you wish to order any software that is currently available please use the following Special Offer discount table to calculate your Offer price using the reccommended retail price as quoted on the software houses adverts

RRP	OFFER	SAVE
4.99	3.99	1.00
5.95	4.74	1.20
7.95	6.40	1.55
7.99	6.44	1.55
8.95	7.20	1.75
8.99	7.24	1.75
9.95	7.95	2.00
		2.00
9.99	7.99	77777
11.99	9.99	2.00
12.95	10.40	2.55
12.99	10.44	2.55
14.95	11.95	3.00
14.99	11.99	3.00
19.95	15.95	4.00
19.99	15.99	4.00
23.00	18.40	4.60
24.95	19.95	5.00
28.95	23.15	5.80
29.95	23.95	6.00
34.95	27.95	7.00
34.73	21.75	7.00

FREE GAMES!

Furthermore, order any three £2.99 games and we will give you one £2.99 game absolutely free.

HOTLINE

Please phone 0584 875851 now between 9 and 5pm and ask for Discount hotline and we will give you availability and release dates for your software order.

LIMITED NUMBERS AVAILABLE!

The following limited stock standard issues are available for a measly £1.95 each.

5, 8, 12 to 25, 27, 28, 30 to 41, 46 to 49, 51 to 60, 64

The following MEGATAPE issues are at a premium and going like hot cakes! They are available at a mere pittance for £2.45 each.

26, 42, 43, 44, 45, 50, 61, 62, 63, 65, 66, 67



HOW TO ORDER

Please fill in the coupon below and remember, if you are ordering software make sure you have specified which computer it is intended and whether you require cassette, disk or cartridge format. Similarly, don't forget to indicate garment size for clothing. Alternatively phone our hotline ordering service between 2 and 4 pm for fast effective service (credit card payment only). Prices valid for UK/Eire/Europe only. For Overseas orders please add £2.00 per item for Air Mail delivery.

ZZAP! MAIL ORDER ISSUE 68

Name	Description	Format/Size	Price
Address —		Manage of the same and the same	en la
	The second secon	A STATE OF THE PARTY OF THE PAR	n pi la
- their MAXS boot in 19AXS box		AND THE REPORT OF THE PROPERTY AND THE P	CON-
Post code	The second secon	doub and the no-lifetime such	orbin .
Tel no Method of payment (please circle) Access I Visa I Cheque I PO		TOTAL ORDER	

Credit Card No Please make cheques and postal orders payable to ZZAPI ltd.

SEND THIS FORM TO: ZZAP! Mail Order, PO Box 10, Ludlow, Shropshire, SY8 1JW



SANTA'S SUBS!

SANTA'S SUBSCRIPTIONS

Subscribe for just £23 and get a FREE GAME or JOYSTICK!

Oi, you with the dodgy crewcut and buck teeth (you're meant to be complimentary! — Ed)... er, I mean you with that classic hairstyle and gleaming smile. Reckon yule (ho ho!) be getting loads of dosh from your granny and other wrinkly relatives at Christmas? Can't think what to spend it on? Well, how's about this little offer then? You bung us the loot in a brown envelope and we'll meet you at the station with the negatives...

Alternatively, you can send us just £23 and yule (ho ho!) be receiving the ultimate Xmas prezzie: yes, a year's subscription to your favourite mag (ZZAP!, silly!) PLUS and it's a BIG PLUS...

either a FREE £9.99 game of YOUR choice

or a Black or clear Powerplay Cruiser joystick.

Now, don't ever say again that your friendly subs minion is a mean git! Why, even the Ed is pleased with my genial generosity: he said he's going to give me Santa's sack as an early Chrissie present... Eh? Oh, rather THE sack! Boo hoo! What'll I do? How will I afford a big goose for my wife and eleven kids including tragic Tiny Tom? Ed reckons I'll only keep my ha'penny-aweek job if enough of you lot take up this marvellous, once-in-my-lifetime subs offer.

SO SUBSCRIBE, OR TINY TIM WON'T GET A GOOSE THIS XMAS!

UK MAINLAND
OUTSIDE UK
OUTSIDE EUROPE

*Free gift offer only applies for UK residents. All subscriptions outside UK are posted air mail!

INSTERS ANNO SUBMARINE!

£23

£25*

£38*



NORTH AMERICANS!

ZZAP! has got its very own subscription and back issues sales office in Ontario, Canada. Just phone your order through to Barry Hatcher of British Magazine Distributors Ltd. on tel. 519 4211285 (or fax him on 519 4211873) - Visa accepted. Alternatively send your enquiries to British Magazine Distributors Ltd., 598 Durham Crescent, Unit 14, Woodstock, Ontario N4S 5X3, Canada.

Ontario N4S 5X3, Canada.

Yearly subscription rates US \$65, Canada CAN \$75. Back issues US \$5.45
Canada CAN \$6.45 (inclusive of postage).



By the way, here's what just a few of ZZAP!'s many celebrity readers have to say about their fave mag (ZZAP!, silly!)...

'Nice to read ZZAP!, to read ZZAP! nice!' — Bruce Forsythia

'I prefer it to a cup of tea!' — Boyo George
'I can't get enough of it.' — Pamella Bordello
'ZZAP!'s the way to do it! — Mr Punch
'I wouldn't drink anything else.' — Oliver Ride
'Burp!' — Clyde Radcliffe



the time, occasionally hopping off Percy's back to attack his assailants on foot.

In their infinite wisdom and generosity, Activision are celebrating the release of *Dragon* Breed and the onset of the festive season with a mega prize sure to brighten your yuletide gamesplaying. And what is this super freebie? Well, it's up to you! You can choose between one of those new fangled C64GS consoles, a Commodore disk drive to end those C2N cassette blues or an Amiga external drive to cut down on disk swapping on multi-disk games. Both disk drives come packaged with free software, the Night Moves and Mindbenders compilations for the C64 drive, Mindscape's Captive for the Amiga.

And that's not all: five runnersup each win a Commodore
games pack. This consists of the
cartridge usually bundled with the
GS console, which holds
Flimbo's Quest by System 3,
Klax from Domark, Mindscape's
Fiendish Freddy's Big Top O' Fun
and Commodore's very own
International Soccer, plus two
joysticks with a pair of separate
fire buttons.

To get your hands on these goodies, just pick up the phone and ring the ZZAP! Hotline on this number:

0898 555085 (Calls charged at 33p per min offpeak, 44p per min standard/peak)

... and listen to the questions.
(Alternatively, dial 9321 346506
2452341507 1243 and get a very
sore finger.) Write your answers
(or someone else's if you're an
eavesdropping sneak) on the
back of a postcard or sealed
envelope and send it to
Newsfield, ACTIVISION
CHRISTMASSY COMP, Santa's
Grotto, The ZZAP! Treadmill,
Ludlow, Shropshire SY8 1JW.
Usual competition rules apply
and entries must reach us by
January 2, 1991, at the latest.



A NEW DIN SOCCER SN

- **BLISTERING PACE**
- PIXEL PERFECT PASSING
- SUPERB TACTICAL **GAMEPLAY**

KICK OFF 2 greatly enhances the gameplay of KICK OFF, winner of the THE GAME OF THE YEAR in the U.K., and similar awards right across Europe. A host of new features have been added to the ones that enthralled players the world over.

I can give.

AMIGA & ST £19.99

- Full size multi-directional scrolling pitch with the players, markings etc. in correct proportion.
- 1 to 4 players option. (Amiga and ST only)
- 2 players TEAM option against the computer or 2 other players. Hundreds of players each with a unique combination of attributes (stamina, pace, etc.) and skills (passing, shooting, tackling, etc.)
- Instinctive Kick Off joystick controls to dribble, pass, shoot, head or chip the ball and do sliding tackles.
- Set piece. FREE KICKS including dummies and the ability to dip the ball or bend the ball round a defensive wall.
- 9 types of corner kicks with full control of shot power. Long and short throw ins.
- Team selection from a squad of 16 with substitution and a choice of tactics.
- League and cup competitions with Extra Time, Injury Time and sudden death penalty shoot outs.
- Facility to view, edit and save the Action Replays and create a Golden Shots disc. (Excl. IBM & CBM 64)
- Facility to load Player Manager teams and tactics for a single or league game.
- Red and yellow cards, 16 different referees, injury time and a host of features to create an atmosphere for a game which is real fun to play.

An International class player takes charge of a third division club as Player Manager. His brief is simple -Bring Back The Glory Days.

His success depends on his playing skills on the pitch and managerial skills in devising winning tactics, aquiring the right players from the transfer market and building a team worthy of the highest honours.

- Unique facility to design and implement your own tactics.
- * Over 1000 individual players, each with a unique combination of attributes and skills.
- * A lively transfer market. Haggle for the best deal.
- * 4 division league and a cup tournament with sudden death penalty shoot out.

The Player Manager brings the every day realities of a manager's life, his talents as a manager and a player, his triumphs and his failures into a sharp FOCUS.

ST. ACTION - A stroke of pure genius,

THE ONE - An exceptional football management simulation, Astounding depth. Most involved, rewarding and playable

THE ACE - Successfully blends challenging soccer management with frantic end to end arcade action.

NEW COMPUTER EXPRESS - The sheer depth is incredible. A definitive management game.

COMMODORE USER - At last a management game that requires

true management skills - a winner.

ST FORMAT - Brilliant

AMIGA FORMAT - Enthralling and addictive

ZZAP - Best football management game ever written.

AMIGA - ST £19.99

THE ONE - Ultimate soccer simulation. 96% THE ACE - Brilliant. Buy, Buy, Buy, 930. AMIGA FORMAT - Best footy game to have appeared on any machine. 94%

ST ACTION - The best game ever to grace the ST. Highest accolade

ST FORMAT - What a game! Gem to play. Magic. 90% C & VG - Championship winning material. 95%

AMIGA USER INT - The best computer game ever 97%

GAMES MACHINE - Probably the best sports game ever. 92% COMMODORE USER - No other footie game can touch it. 90% AMIGA ACTION - Surpasses all other football games. 93% POPULAR COMPUTING WEEKLY - Nothing short of brilliant.

EXP. AMIGA £24.99

NEW COMPUTER EXPRESS - Computer football event of

IBM (AT & XT Turbo, EGA & VGA) £24.99

CBM 64 - SPECTRUM - AMSTRAD £9.99, £14.99

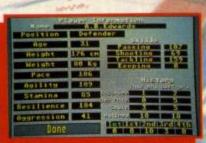


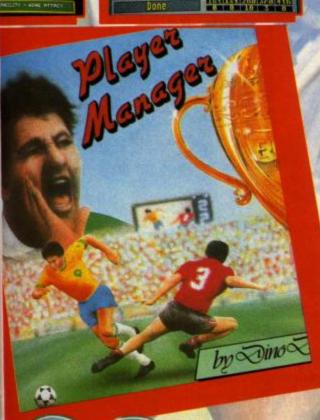




MENSION IN MULATIONS







THE FINAL WHISTLE Amiga - ST £12.99 (Rel. Nov.)

Raises the skills required and gameplay of KICK OFF 2 to new heights.

Two extra kits.

Look at any player stats. (attributes and skill) before selecting squad.

Totally new corner kicks with full control of the power, height and trajectory of

Enhanced throw ins and penalty shots.

Provision to flick the ball in the air and do a blinding header or a spectacular overhead kick.

New two players team mode. Player 1 in position or nearest to the ball and player 2 in position or keeper.

Linesmen and referee on the pitch.

A new player attribute FLAIR. A player with a high level of flair will try a solo attempt at the goal.

4 new pitches - Wembley - Icy - Muddy - Non-League

And Lot's More

WINNING TACTICS (£6.99 - Rel. Nov.) - A collection of tactics for use in Player Manager or KO2 with full explanations. RETURN TO EUROPE (£9.99 - Rel. Dec.) - Three European cup competitions. UEFA cup - European Cup - Cup Winners Cup.

GIANTS OF EUROPE (Rel. 1991) Best teams of Europe on one



Draft specifications. Subject to changes without notice

ANCO SOFTWARE, UNIT 10, BURNHAM TRADING ESTATE, LAWSON ROAD, DARTFORD, KENT. TELEPHONE No: 0322 92513/18 FAX No: 0322 93422

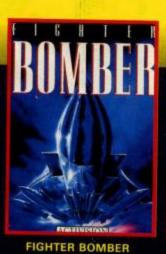
Amateurs, run for cover!

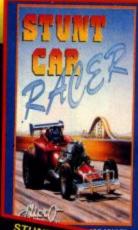
WATCH OUT!

for only the best!

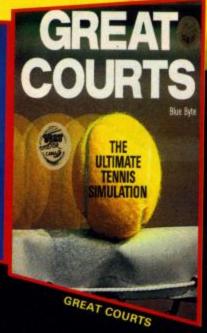












Available on ATARI ST, AMIGA, IBM PC and compatibles, COMMODORE 64, SPECTRUM and AMSTRAD CPC. NOTE 1! KICK OFF is not availble in the PC version.

NOTE 2! In the SPECTRUM version STUNT CAR RACER and SUPERSKI are replaced by CARRIER COMMAND, P 47 and RICK DANGEROUS.

GREAT COURT © Uni Soft © Blue Byto. FIGHTER BOMBER © Activision © Yektor Grafix 1989.
STUNT CAR RACER © Microstyle © 1989 Seoff Grammood. KICK OFF © 1989 Anco Software
Ltd. SUPERSKI © Microids 1989, RICK DANGEROUS © Firebird © 1989 Cere Design Ltd. CARRIER COMMANO © Rainbird. Rainbird and the Rainbird lago are trademarks of British Telecommunications pic. Programmed by Realtime Games Software Ltd. P 47 © Firebird/Microprose.
Jaleco licensed from © 1988 Jaleco.

UBI SOFT

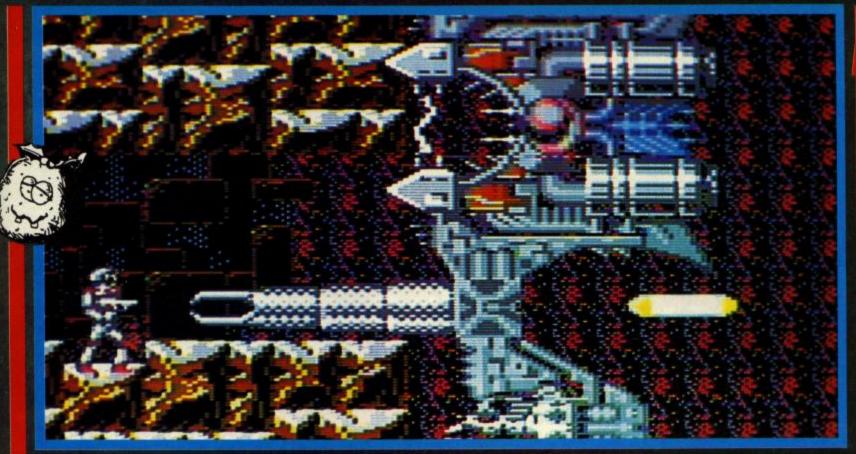
UBI SOFT UK

SADDLERS HOUSE, 100 READING ROAD YATELEY CAMBERLEY, SURREY GU17 7RX

TEL: 0252.860.299

Entertainment Software

8/10. RUE DE VALMY - 93100 MONTREUIL SOUS BOIS - TÉL. : (1) 48.57.65.52



The massive machine on the right is at least three screens tall, moves extremely fast and bashes against the rock trying to get you with it's extendable claw! (C64)

out until February 1991! Don't miss our next issue with a Manfred Trenz interview, more incredible shots, a review of the stunning *Z-Out* (see previews) and maybe even (gasp!) another gorgeous Nikki Hemming pic!



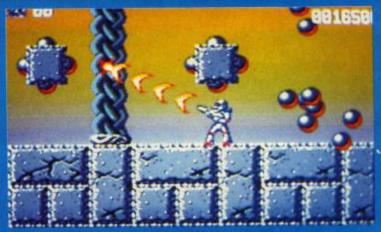
- On one of the levels, Turrican climbs into a spaceship for some very fast horizontally scrolling blast-'em-up action. (C64)
- A day after our deadline, IDG's Nikki Hemming has just arrived with another batch of spectacular Rainbow Arts software including Turrican 2. Miracle worker Manfred Trenz has doubled the number of alien types per level, massively enlarged all the levels and added plenty of parallax scrolling. As with the original there are five different worlds, divided into 12 levels, but one of the worlds is a

horizontally scrolling shoot-'em-up! The game as a whole seems much more sophisticated with puzzles, and gyroscopes are now unlimited because of complex mazes. There's even some humour - like when you jump on a walker they jump up and run away, squashed to half their size! This massive and technically awesome game seems bound to be a Sizzler at the least, but it's not due

Level 1.1 and the wind is blowing leaves, enemies and you off to the left. (Amiga)



Level 1.2 and dozens of bouncing steel balls make survival very tough! (Amiga) 10 1650



Another formidable baddie — watch out for the massive head detaching and chasing after you! (C64)



-PATEL-FLESTROPHSS-



- Full feature Centronics Printer Interface.
- Connect your 64/128 to a range of full size Centronics Parallel Printers.
- Easy to use supports
 Commodore Graphics Set.
- Onboard Microprocessor Chip means no more programs to load.
- Works with most applications.

ONLY £29.99



DIGITAL SOUND SAMPLER

- This NEW Sampler allows you to record any sound digitally into memory & then replay it with some astounding sound effects.
- Playback forwards/backwards with echo/reverb/ring modulation.
- Now with full sound editing module for outstanding effects.
- Full 8bit D to A & ADC conversion.
- MIDI compatible with suitable interface (Datel Unit £39.99, see ad.).
- Live effects menu includes realtime display of waveforms.
- Line in/mic in/line out/feedback controls.
- Load/save sample. Up to 8 samples in memory at one time.
- Complete software/hardware package. Tape or Disk (please state).

ONLY £49.99



ONLY £129.99
INCLUDING FREE



ADVANCED ART STUDIO

COM-DRUM

DIGITAL DRUM SYSTEM

- Now you can turn your Digital Sound Sampler into a Digital Drum System.
- 8 digital drum sounds in memory at one time.
- Complete with 3 drum kits.
 Real drum sounds not synthesised.
- Create superb drum rhythms with real and step time.
- Full editing. Menu driven. Load/Save facilities.
- Output to Hi-Fi or through TV speaker.

ONLY £29.99

PARALLEL PRINTER CABLE

- Connects full size printers to the parallel port of your C64/128.
- Many programmes and cartridges (Action Replay/Final Cartridge etc.) will drive printers from this port.

ONLY £12.99

FOR 64/128 The Oceanic 118N is a superb quality Disk Drive specially designed for the Commodore 64/128.

- JUST LOOK AT THESE FEATURES...
- Slimline design very compact.
- ExternalPower Pack so no overheating problems (unlike some types).
- Direct drive motor for super quiet
- operation and extra long life.
- Now probably the best selling replacement Disk Drive for the 64/128.
- Comes complete with manuals, connecting leads, etc., etc.
- Ready to go no more to buy.

FREE COPY OF OCP ADVANCED ART STUDIO



(WORTH £29.99) WHILE STOCKS LAST



DATA RECORDER

- Quality Commodore compatible Data Recorder.
- Pause control, counter, etc.
- Suitable for 64/128.
- Comes complete no more to buy!
 - Send now for quick delivery.

ONLY £24.99





SAVE WEAR AND TEAR ON YOUR EXPANSION PORT

- Will accept three cartridges on it's high grade PCB.
- Switch in/out any slot.
- Fully buffered.
- Reset button and an onboard safety fuse.

ONLY £16.99

UNBEATABLE MIDI PACKAGE!!



 KEYBOARD MODULE... allows for entry of music from the QWERTY keyboard. Sequencer works like digital recorder.

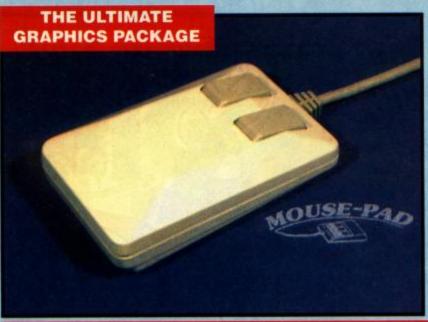
DATEL MIDI 64 INTERFACE PLUS ADVANCED MUSIC SYSTEM ONLY £39.99



- The Advanced Music System is probably the best MIDI/music package ever produced for the 64/128 offering a huge range of musical composition features plus MIDI compatibility add the Datel MIDI Interface and you have the TOTAL MIDI SOLUTION!!
- EDITOR MODULE... just like a word processor for music.
- MIDI MODULE... this is the module which allows the full potential of the Music System and your MIDI keyboard to be achieved. Using the Datel MIDI 64 Interface any MIDI instrument can

be connected to your 64.

 HUGE RANGE OF FEATURES... too numerous to list. Advanced Music System has literally hundreds of commands and features we have only outlined some of the main headings - this is a truly professional package.







INCLUDES FREE MOUSE MAT/HOLDER WORTH £12.99





COMMODORE

COMPLETE WITH

- ADVANCED ART STUDIO™
- 1351 Mouse is a high resolution two button mouse featuring optical counting, teflon guides, microswitches, rubber coated ball and high quality interface.
- When combined with OCP Advanced Art Studio this graphics package is quite simply the best system available. The features are unmatched...
- Create an image shrink it, expand it, move it, rotate it, copy it, colour it, etc., etc.
- Spray patterns or shades, make elastic lines stretch and manipulate shapes.
- Zoom in to add detail in fine mode.
- Pulldown/Icon driven menus for ease of use.
- Mouse operation, plus joystick and keyboard control.
- 16 pens, 8 sprays, 16 brushes so flexible anyone can create superb graphics easily.
- Full cut and paste facilities plus excellent printer support.

ONLY

TOTAL PACKAGE **INCLUDES 1351 MOUSE/ MOUSE MAT/HOLDER** AND OCP ADVANCED **ART STUDIO**



ALSO GEOS COMPATIBLE

- The 1351 Mouse has two selectable modes - Mouse or Joystick mode for maximum compatibility.
- Even works with the "Best Selling" GEOS utilities.
- Superb quality.



MOUSE MAT AND **MOUSE HOLDER** (WORTH £12.99) WITH EACH PACKAGE

ONLY WHILE STOCKS LAST



NOW YOU CAN PRINT OUT YOUR PICTURES IN FULL COLOUR!

- The Star LC10 Colour Printer not only prints in Near Letter Quality for all your regular jobs but it will also print out your pictures from Art Studio, Action Replay, etc., in generous colour!
- Made possible by Datel's unique colour printer driver now you can have a hardcopy in up to 16 colours!!
- LC10 is a full Centronics printer so it works with other computers (Amiga, ST, etc.). • No more to buy - just plug in and print!!

PACKAGE INCLUDES... STAR LC10 COLOUR PRINTER RRP £299.00 SPRINT 128 PRINTER INTERFACE RRP £29.99
DATEL COLOUR PRINTER DRIVER SOFTWARE RRP £19.00 NORMALLY £348.00

COMPLETE PACKAGE NOW ONLY £245.00

COLOUR PRINTER DRIVER AVAILABLE SEPARATELY ONLY £19.99

If you already have an LC10 Colour Printer we can supply the Driver separately. Works with Serial Version of LC10, Parallel Port, Sprint 128, etc.



HOW TO GET YOUR ORDER FAST... TELEPHONE (24 Hrs) - 0782 744707 - CREDIT CARD ORDERS





WE WILL DESPATCH YOUR ORDER QUICKLY & EFFICIENTLY TO ENABLE YOU TO START RECEIVING THE BENEFITS OF YOUR PURCHASE WITHIN DAYS, NOT WEEKS,
ORDERS NORMALLY DESPATCHED WITHIN 48 Hrs. UK ORDERS POST FREE/EUROPE ADD £1/OVERSEAS ADD £3. PRICES AND SPECIFICATIONS CORRECT AT TIME OF PRESS AND SUBJECT TO CHANGE WITHOUT
NOTICE. CALLERS WELCOME - Please reserve goods by telephone prior to visit. ALL CHEQUES/POSTAL ORDERS MADE PAYABLE TO...

DATEL ELECTROPICS LTD.,

GOVAN ROAD, FENTON INDUSTRIAL ESTATE, FENTON, STOKE-ON-TRENT, ST4 2RS, ENGLAND FAX 0782 744292 **TECHNICAL/CUSTOMER SERVICE 0782 744324 TELEPHONE SALES ONLY 0782 744707**



THE CONTRACTOR OF THE CONTRACT

HO! HO! POKE!

PIG IN A POKE.

and a pitch rawing in black walk home order after I've done this 'little' lot (avoid-ing an unintended dip the river en route) efore midnight. On subject of mid ht (groan Midnight Resistance game undergoing tipping treatment for you lucky readers with a cheat mode for yet C64 version as well — how's about Ruff 'N' Reddy, Creatures (the demo, Double 2, Ninja Spirit all await so check out Pig in a Poke, the brightest tips section around, around, morning, noon or (mid)night.

MIDNIGHT RESISTANCE

Ocean

We haven't had much at all on this ace conversion by Special FX of the Data East coin-op, maybe it's because the C64 version is only now coming our way (see the review in this very issue) — I bet I'll have loads of tips in next month for this one! For now though, it's left to Tim Jelves of

Countesthorpe, Leicester to deliver the goods on the Amiga version, many, many thanx to Paul & Co. at Special FX for the cheat modes for both versions and say 'Ta!' to Yours Truly for slaving away over the maps.

C64 CHEAT

On the title screen type in SIAMESE to have infinite lives.

AMIGA CHEAT

It's not TOO hard to get quite a way into the game but this cheat infinite should see you through to the end with few problems.

On the title screen just type in ITSEASYWHENYOUKNOWHOW to bring up the message CHEAT ON and you can now play the game with infinite continue plays for both players. Nice one!

DON'T RESIST THESE TIPS!

- ★ The 3 way weapon is best for most of the levels, if you lose it then get another. Fire doesn't normally have the range.
- ★ Keep moving and jump the big bullets fired from the tanks at the last moment as they are spread out quite far.
- ★ Use ammunition sparingly as it's not very nice to have your supergun run out of bullets on the end of-level bad guy. Top up your ammunition to 999 when it runs below 500 or so, it's worth the extra ammunition.
- ★ The Homing Missiles aren't too hot on the Amiga version, missing next to every target that you want destroyed. The C64 missiles have a lot more intelligence and are an essential purchase for large end-of-level targets, namely the jets.
- ★ Another tactic that can be applied to most games is to stay in one place and wait until the enemy is just about to fire (or just has fired) and then quickly move out of harm's way. Timing isri't crucial in the early stages but it is especially useful against the circular saws on Level 3.

Level 1

Jump onto the front of the jeep and collect the keys. Once the jeep stops, shoot the blue gunners starting with the bottom one (dodging down into the gaps to avoid any stray bullets from the top gunner) and move along until you reach the tank. Retreat to an inch or so away from the left edge of screen when the tank draws near and keep pumping bullets into it. Jump the bullets using the tactics described above and dodge the grenade it throws out after its death. Climb halfway up the ladder and shoot the lone gunner on the right of the top of the ladder and enter the weapons room.

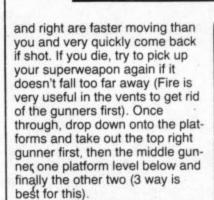
Buy any of the following (in order of priority):

3 way Fire Extra Ammo Barriers

Level 2

Get to the tank and deal with him as you did in level one (watch out for the guards on the top platform). Continue until you come to a ledge with a ladder leading down and a gunner next to it. Jump onto the ledge and lie down to shoot the gunner without getting hit.

Blast the hatch and go down. Be careful here as the vents are narrow, leaving no room to stand up. There are gunners below, the guards that appear from the left



Drop down onto the conveyor belt and blast the belt, Fire is the best for this but if you're minus a powerful weapon then lie down and keep moving in the opposite direction to stay still, just remember that the next belt below moves in the opposite direction and the killer cogs can't be destroyed).

Fall down from the last belt and quickly move to the bottom left under the missile firing tank. Aim up at the tank and fire away without danger, avoiding any grenades the tank might throw at you upon death. Then blast the hatch, descend down the ladder, killing the gunner below from the safety of the ladder, and then head right to the weapons room.

Buy: Homing Missiles 3 way Fire Extra ammunition

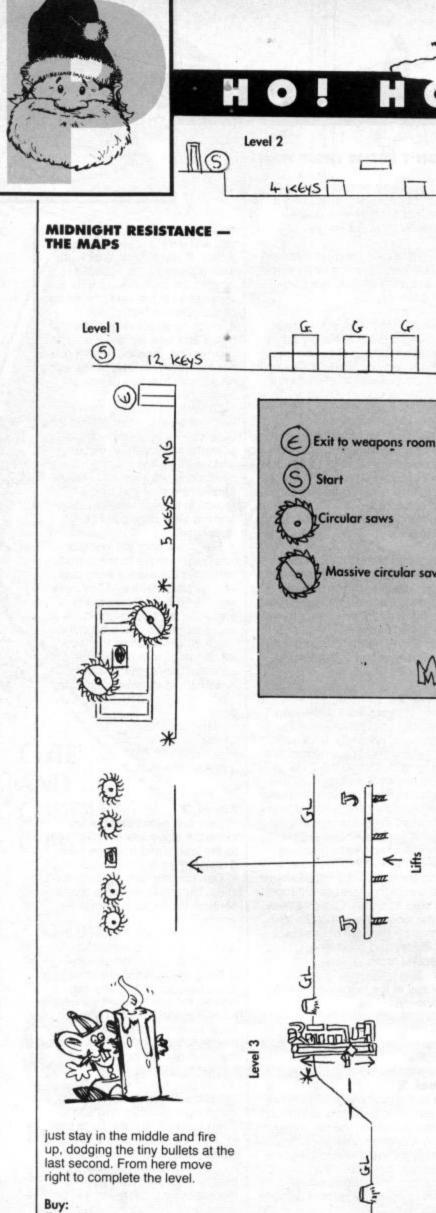
Level 3

Kill the first guard and quickly climb the slope and jump up near to the laser-firing machine using 3 way or Fire at close range to kill it. Don't bother with homing missiles. Try and keep some 3 way back for the circular saws afterwards.

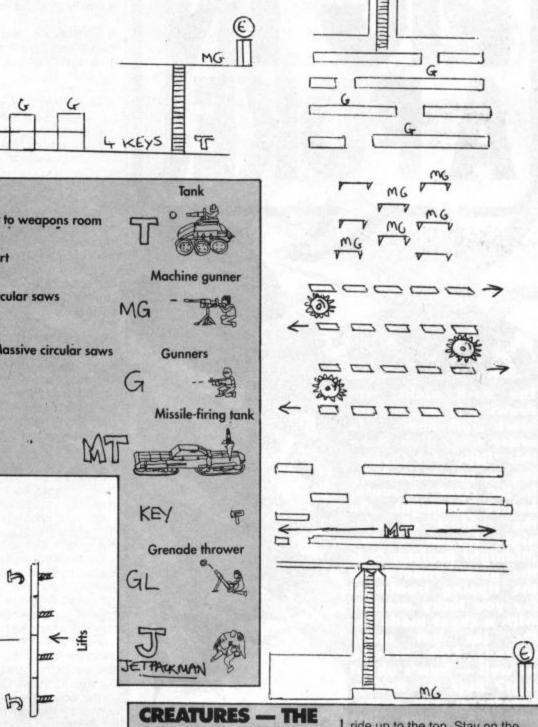
Crawl to the right to avoid the gunners and jump up onto the lifts. Once on the lifts, use the homing missiles to help blow away the jetpackers; any that survive the missiles can be blasted with 3 way or Fire. Try to avoid running onto platforms as they're rising in case you mistime the jump and fall to your death below.

Use (in order of destructiveness) the Fire or 3 way to destroy the circular saws as they come down from left to right (try to stay to one side of the middle of the screen and jump away as soon as they start moving down. When they're gone kill the massive saw that starts on the left and moves to the right, first staying in the left hand corner to kill it and then staying in the right hand corner to kill the other saw (the corners are where neither can kill you).

To kill the control centre eye



HO! HO! POKE!



CREATURES — THE TORTURE SCREEN DEMO SOLUTION!!!

The demo on Issue 66 was a taster for this fab looking game from the Apex boys (any new Creature births yet John and Steve?) and posed a problem for quite a few people. Here's the solution supplied by us and Chris Everett of Worcester.

Hit the switch in the bottom right corner and wait until Chaz is hanging perilously over the edge before hitting the switch again (to make Chaz start moving towards the Saw mill. Run over to the glass of water (which should be full by now) and fire at it, the glass tumbles and wakes up the lift operator. Jump on the lift and

ride up to the top. Stay on the platform and leap up firing at the green blob creature. The creature fires three shots and then a longer range fourth, so move back just before the fourth shot. When Mr Blob Creature is near he breathes fire, so stay on the small lift ledge and breathe fire back. If you're quick you can hit it for a third breath of flame before it walks back which drains the creature's energy extremely quickly. Once it's defeated, fire at the packet of nuts so it falls off the edge and just sit back and pray. The gremlins will start to eat the nuts and chew through the rope at the same time and if your timing was near spot on then the bike-riding Creature should be flattened. If not then, well... it brings tears to the eyes just thinking about it! Now roll on the game!

■ 70 ■ ZZAP! CHRISTMAS SPECIAL 1990

Extra life

Super Charge

Extra Ammunition

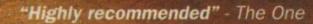
Shower

IVAN'IRONMAN'STEWART'S

GRAB
THE WHEEL,
AND HIT
THE NITROS!







"Simply the best - and will be for a long while yet."

94% overall - C&VG

"Best overhead racing game on the market and a must for all racing fans." 92% overall - Sinclair User Classic

"A great game full of road wrecking fun."

90% overall - A Crash Smash



1990 Virgin Mustertronic Ltd

Graftgold Ltd
Licensed from the Leland Corporation
Virgin Games is \$\hat{n}\$ trade mark of Virgin
Mastertronic Ltd. Leland is a trademark
of the Leland Corporation

THE ARCADE







HO! HO! POKE!



DOUBLE DRAGON II

(Virgin)

The title tune on the Amiga version of this not-bad-at-all beat-'em-up is merrily playing along as I type this and it's one of my all time favourite title tunes, a pretty lengthy piece that's for sure! Here we have Michael Godber with a map and solution/tips for both the C64 and Amiga versions. Take it away Mich!

General Punchy Tips

- ★ When you know there's an enemy coming on next with a knife in his hand, move up or down to avoid a knife in the head.
- ★ Always try and scroll any crates and barrels off screen as soon as possible as the bad guys are a pain once they start throwing at you.
- ★ Don't try fancy flying kicks when you are near the edge of a long drop unless you can hit a bad guy off the edge in the process. Do it too near the edge and over you go as well.
- * If everything's going horribly wrong and there's a large bunch

of troublesome baddies hassling you then walk off a ledge to your doom. You may well lose a life but the bad guys, thickos that they are jump off with you! An easy but costly way to clear the level, so it's best to do it if you've little energy left.

SUMMENTA SUMMENTRIC

* Frequently you'll get caught in a no-win situation where you get knocked down by one or two of the tougher bad guys and they keep punching or kicking even while you're down on the floor. The moment you stand up again there's a fist/foot in your mouth and you're down on the deck again. If you're unlucky, this situation can often repeat until you're dead.

The way to break this 'cycle of energy loss' is to hold down or up on the joystick, together with the direction opposite to the enemy's position so that you get away from him as soon as you stand up again (eg if the enemy is to your immediate left then, when you're on the floor, hold DOWN or UP and RIGHT to run out of harm's way). It doesn't always work but it's worth the try as you'll lose a life otherwise.

- ★ If you punch and move up, then punch and move down and repeat this until he (or she) is dead then you won't get hit that often. Your opponent is so busy moving up and down to keep up with you that they don't have the chance to sock you one!
- ★ Punching, then doing a flying kick directly upwards followed by

a punch when you land is also a good method, but not as good as the above one.

Level 1

Fairly straightforward this one. Nothing to fall off and no traps to have you. Just keep fighting and watch out for the weapons. Use the ladders at the halfway point to have a rest if it gets too crowded (you can pick the enemy off one by one then if they come up the ladder after you).

Level 2

At first don't scroll the screen or you'll have two bad guys come on screen to help the Big Guy already on screen at the start. When you get to the steps, jump on close to the edge nearest the bottom of the screen and run forward. This makes the enemies fall off the edge (the thickos!!!). Do this on the first two steps but don't use this method in two-player mode. The rest is straightforward but don't fall off the edge!

Level 3

A long level, this one, with the combine harvester being the start of your problems. Avoid walking along the top edge of the screen as enemies pop out from behind the piles of corn. After you've defeated the last of the bad guys before the combine you have to kill two cartwheeling bad dudes before trying to scroll past the combine itself. To do this, scrape yourself diagonally across the

bottom of the screen and when the blades move forward press fire. By the way, one of the armour-clad giants comes back at the end!

CABAL

(Ocean)

A quickle tip for the Amiga version of the so-so Operation Thunderbolt rip-off.

Type SCHLIKA at any time, press F2 and you'll complete the level instantly (I LOVE that stupid dance the soldiers do when they finish the level — that's the Japanese for you!)

STORMLORD 2 — DELIVERANCE

Hewson

A little dated, this one, but better than the original methinks and a tad easier now with these passwords for the later levels from John F Glynn of Oldham.

1. To start on Level 3, load up Levels 3 and 4 after the first two levels and type in RJAARDGB to start with 7 lives and 21 fairies!

2. To start on Level 5, load up levels 5 and 6 after the first four levels and type in ASEFFNWS to begin with 8 lives and 21 fairies again! Ta for those, JFG!

DOUBLE DRAGON II

Mapped out by Michael Godber

The Enemies

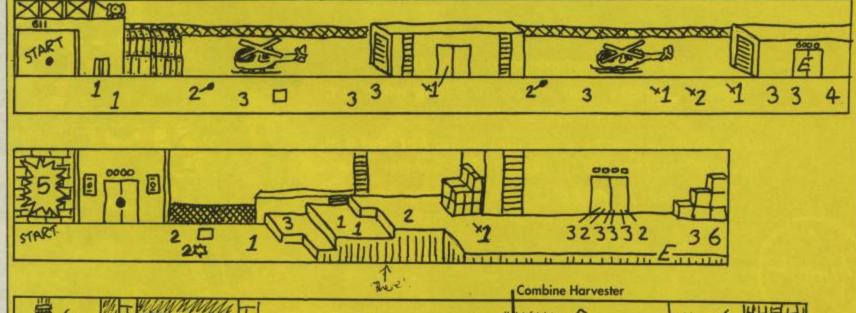
1 — Acrobat (Does a cartwheel)

2 - Female Punk

3 — Dude with an eye patch (Flying kick and also picks up crates and barrels so watch out!)

4 — Armour-clad giant (Picks you up by the hair and punches you in the stomach)

5 — Big Guy (Throws you)6 — Arnie lookalike (Shoulder block)





SPECIALS	SHOOT EM UP CONST. KIT DISC ONLY E7.99	Walter Date of the	CRMGA	TOD	50 HITS	1 511		SPECIA	e Diec
		Section Services	CBM04		DU HITS	CASS	DISC	3 Stooges	ra piac
Speedball	3.99	Turrican			Castle Master			Time & Magic	3
(ybots	3.99	International 3d Tennis	7.501	1.99 G	houls N Ghosts		11.99	Question of Sport	3
Pacland	3.99	Shadow Warriors			lew Zealand Story	N/A	11.99	Bloodwych	
loobin	3.99	Chase HQ	7.501	1.99 0	Oriental Games	7.50	11.99	Hunt for Red October Altered Beast	
Running Man		Ferrari Formula 1	7.501	1.99 T	Time Machine			Deja Vu	4
Straton		Operation Thunderbolt	7.501	1.99 Ir	mpossamole			Powerdrift Super Wonderboy	6
Thunderbirds	3.99	F16 Combat Pilot		4.99 H	leat Seaker	N/A	11.99	Plundered Hearts	
Oragon Sprirt		Batman the Movie			Intouchables	7.50	11.99	Ghosts N Goblins	4
Navy Moves		Lords of Chaos	6.991	0.99 F	ootball Director			Apache Strike	4
Weird Dreams	3.99	Man Utd	6.991		Cricket Master			World Tour Galf	
Steel Thunder		Addidas Football	7.50 1	3.99 T	Treble Champions World C/Ship Boxing			Marble Madness Alternate Reality	
Pub Games		Dragon Ninja	7.501	11.99 G	Sunship				
Time & Magic		Flight Simulator	13.992	26.99 J	lack Nicklaus Golf			Danarius	
Altered Beast		Blood Money			Emlyn Hughes Soccer			Jinxfer Oil Imperium	
Brian Cloughs Football	3.99	Cabal			Project Siealth Fighter Retrograde			Mystery of the Mummy	4
Hunt For Red October		Strider		11.99 B	Back to the Future 2	7.50	11.99	Human Killing Machine Jinks	4
Causes of Chaos		Stunt Car Racer	7.501	11.99 R	Rick Dangerous 2	7.50	11.99	Arcade Force Four (4 game	5) 6
Bugsy	1.99	Starflight			Kick Off 2			Garfield Holé in One	4
Bomber Ninja Spirit	7.99	Test Drive II			Heat Seaker			Last Duel	
Hammerfist	4.99	Pipemania	6.991		Might & Magic 2			Rolling Thunder	4
Vendetta		CONTRACTOR!			FORTHO	DIMINIC		Spherical	4
Crackdown		CBM 64 CL	ASSICS		FORTHC			Solomons Key	4
Dynasty Wars	4.99			SC	ATTRACT	TIONS	200	Operation Neptune	4
S.D.I Gaiaxy Force	2.99	3D Pool			v	CASS	DISC	1943 President Elect	4
Astro Marine Corp (AMC)		Sim City			tomic Robokid		11.99		
After the War	3.99	Zak McKracken Colossus Chess 4			utant Ninja Turtiesick Tracy	7.50	12.99	MIND-	PLATINUM
Chuck Yeagers AFT	3.99	Colossus Bridge 4		00 Br	each Volley	7.50	11.99	STRETCHERS	
Game Set & Match 2	CECCO	Airborne Ranger	11.9914	00 51	uropean Super League	7.50	11.99		Cass £12.99 Dis
Only £8,99 Disc £12.99	COLLECTION	Quarterback	7.5011	.99	orden Axeon Lord		11.99	CASS OR DISC	£14.99
Matchday II, Ian Bothams Test Match,	Cass £8.99	War in Middle Earth		.99 M	lidnight Resistance	7.50	11.99	£13.99	Strider, Ghouls I
Basket Master, Super	Disc £12.99	Heroes of the Lance Dragons of Flame	7.5011	.99 Ni	ight Breed		13.99	Monopoly	Ghosts, Black
Hang On, Track 'n' Field,	Exolon,	Silkworm	7.5012	99 PI	ly Spy	7.50	11.99		Tiger, Led Storn
Superbowl, Winter Olympiad, Steve Davis	Cybernoid,	Pools of Radiance	N/A19	go Ti	le Break	9.99	13.99	Scrabble	Forgotten
Snooker, Nick Faldo's	Cybernoid II,	Hillsfar	N/A15	.99	aint Dragonatan		11.99	Cluedo	Worlds.
Open	Stormlord	Curse of the Azure Bonds	N/A19	.99	now Strike		11.99	Ciuedo	Wonds.
IN CROWD	TAITO COIN OP	Silent Service	7.5011	.99 TV	win World		12.99		The second second second
ONLY £10.99	ONLY £8.99	Red Storm Rising Grand Prix Circuit	7.50 11	.99 W	/eltris		11.99	WORLD CUP	THALAMUS TH
Barbarian, Gryzor,	Rastan, Flying Shark,	Super Cars (T.D. II)			yberball	7.50	11.99	COMPILATION 90	HITS ONLY £9.9
Crazy Cars, Predator, Karnov,	Bubble Bobble,	California Challenge (T.D. II)N/A6	.99	iverpool the Game	7.50	11.99	Cass £8.99	DISC £13.99
Combat School,	Arkanoid, Slapfight,	Bards Tale 1		N eg.	on Man off Road Racing		12.99	Disc £11.99 Kick Off, Gary Lineker's	Hunters Moon,
Target Renegade,	Arkanoid II, Renegade, Legend of Kage	Bards Tale 2		.99 81	torm Lord 2	8.99	11.99	Hotshot, Tracksuit	Que-Dex, Hawkeye, Armaly
Platoon	Legella di riage	Bards Tale 3			obocop 2otal Recall		12.99	Manager.	Delta, Sanxion
SUPREME	SOCCER	Indy Jones + Last Crusade	7.50 11	99 10	Please note that the majorit		THE RESERVE OF THE PERSON NAMED IN		
CHALLENGE	SPECTACULAR	Microprose Soccer	11.9914	.99	attractions are not released at	time of going to	press.	ONLY £4.99 DISC £9.99	DYNAMITE
ONLY £4.99	Only £4.99 Disc £10.99	Ninja Warriors	7.5011	.99	These will be despatched with subject to ava		release	Samurai Warrior	Only £9.99
DISC £10.99	Football Manager, Peter Beardsley's Soccer,	Risk	9.9912	.99		THE RESERVE OF THE PERSON NAMED IN		Magnetron, Ninja Hamster, Morpheus, Tarzan, Mystery of the	Cass Only. Afterburner, Last
	World Champions,	Pirates	11.9914 N/A 13	.99	EDUCATI	IONAL		Tarzan, Mystery of the	Ninja II, WEC Le
Elite, Ace, Sentinel, Starglider, Tetris	Handball Maradonna,	Russia		00		CASS	DISC	Nile, Traz, Enghtmare,	Mans, Double
and tours	Soccer Supremo	Forgotten Worlds		AA D	Setter Maths (12-16)	N/A N/A	12 99	Mega Apocolypse, Enlightenment, Druid Z	Dragon
MEGA MIX	THE DIT	Panzar Battles	N/A13	3.99 B	Biology 1	8.99	12.99		
ONLY £9.99	THE BIZ ONLY £10.99	Panzar Strike		000 8	lining 2	8.99	N/A	TOLKIEN'S	LEADERBOARD
521101 32 37		Football Man II + Exp. Kit		.99 C	Chemistry 1 (12-16) Chemistry 2 (O Level) French Mistress (Beg)	8.99	N/A	TRILOGY	PAR 4
Barbarian II, Dragon Ninja,	Operation Wolf, R-Type,	Mavis Beacons Typing		99 5	rench Mistress (Beg)	6.99	N/A	Only 8.99 Disc	Only £9.99 Disc £13.99
Operation Wolf,	Batman Caped	Maniac Mansion	N/A12	99 F	rench Mistress (Adv)un School 2 Under 6	7.50	9.99	£11.99 The Hobbit	Leaderboard,
The Real	Crusader,	. Battlechess	N/A12	2.99	un School 2 6-8	7.50	9.99	Lord of the Rings	Leaderboard Tournamer World Class Leaderboa
					DIC DUTOUS & OT				a sycond (Jass) anderbox
Ghostbusters.	Double Dragon	Muscle Cars (T.D. II)	N/A6	7.99 F	un School 3 Under 5's	9.99	12.99	Shadows of Mordor	Leaderboard Executi

30 RED HOT HITS **ONLY £6.99**

Ghostbusters, FA Cup,
Agent X 2, Kane, LA Swat, Ninja Master,
Rasputin Ollie and Lissa, Ricochet, Zolyx,
Way of Exp Fist, Dan Dare,
Formula 1 Simulator, Brian Jack's
Superstar Challenge, Tau Cetl, Park Patrol,
Thrust, Harvey Headbanger, War Cars,
Tarzan, Ninja Hamster, Enlightenment
Druid II, Mystery of the Nile, Mega
Apocalypse, Magnetron, Morpheus,
Frightmare, Traz, Samurai Warrior

Zak McKracken	N/A	12.99
Colossus Chess 4	7.50	11.99
Colossus Bridge 4	8.99	11.99
Airborne Ranger	.11.99	14.99
Quarterback	7.50	11.99
War in Middle Earth	7.50	11.99
War in Middle Earth	7.50	11.99
Dragons of Flame	7.50	. 12 99
Silkworm	7.50	11 99
Silkworm	N/A	19.99
Hillsfar	AUA	15.00
Curse of the Azure Bonds	AI/A	10.00
Silent Service	7.50	11 00
Red Storm Rising	44.00	44.00
Red Storm Rising	.11.99	14.99
Grand Prix Circuit	7.50	11.99
Super Cars (T.D. II)	N/A	6.99
California Challenge (T.D. II).	N/A	6.99
Bards Tale 1	N/A	6.99
Bards Tale 2	N/A	12.99
Bards Tale 3	N/A	12.99
Dragon Wars	N/A	12.99
Indy Jones + Last Crusade	7.50	11.99
Microprose Soccer	.11.99	14.99
Ninia Warriors	7.50	11.99
Risk	9.99	12.99
Pirates	11.99	14 99
Rommel	N/A	13.99
Russia	N/A	13.99
Forgotten Worlds	7.50	11 99
Panzar Battles	N/A	13 99
Panzar Strike	N/A	10.00
Carrier Command	11.00	12.00
Football Man II + Exp. Kit	7.50	11 00
Mavis Beacons Typing	AUA	20.00
Maniac Mansion	NIA	42.00
Maniac Mansion	N/A	42.00
Battlechess	N/A	12.99
Muscle Cars (1.D. II)	N/A	6.99
Ultima 5	N/A	14.99
Crackdown	8.99	11.99
Knights of Legend	N/A	15.99
Jet	N/A	26.99
Macarthurs War	N/A	15.99
John Lowes Darts	3.99	6.99
John Lowes Darts	7.50	11.99
Bushido	7.50	11.99
Black Tiger	7.50	11.99
Pictionary	11.99	14.99
Tracksuit Manager	7.50	N/A
War of the Lance	N/A	19.99
Tangled Tales	N/A	15.99
Wild Streets	7.50	11 99
Times of Lore	7.50	14.99
Snare	7.50	11.99
Gilare		11.35

EDUCA'	TIONAL	
	CASS	
Better Maths (12-16)	N/A	12.91
Better Spelling (8-Adult)		
Biology 1	8.99	12.99
Biology 2	8.99	
Chemistry 1 (12-16)	8.99	12.9
Chemistry 2 (O Level)		
French Mistress (Beg)		
French Mistress (Adv)		
Fun School 2 Under 6		
Fun School 2 6-8		
Fun School 2 8+	7.50	9.9
Fun School 3 Under 5's		
Fun School 3 5-7		
Fun School 3 7+	9.99	12.9
Geography/W. Climate		
German Master (Beg)		
German Master (Adv)		
Magic Maths (4-8)		
Mapwork (12-17)	N/A	12.9

ACCESSONIES	
Cheetah 125+ 6.99	l
Quickjoy Jetfighter	
Navigator + Autofire	
Speedking + Autofire	
5.25" 50 Lockable Disc Box	
5.25" 100 Lockable Disc Box8.99	
Mouse Mat 6mm4.99	

01	Cass Or	ıly.
	terburner nja II, WE	
	Mans, Do	uble
	Drago	n

HOLLYWOOD COLLECTION

Cass £12.99 Disc £14.99 Robocop, Ghostbusters 2, Batman the Movie, Indiana Jones

T.N.T

Cass £12.99 Disc 16.99 Hard Drivin, APB, Toobin, Xybots, Dragon Spirit

JNITS 6&7,	ACACIA CLOSE,	CHERRYCOURT	WAY IND. ES	T., STANBRIDGE R	OAD, LEIGHT	TON BUZZARD,	BEDS,	LU7 8	BQE
				TEL: 0525 377974					

ORDER FORM Please supply me with the following Computer	g for NAME:
	rice ADDRESS:
	Post Cod
	ZZAP DECEMBER

DAIE
NAME:
ADDRESS:
Post Code
TEL:

Please make cheques & PO payable to Turbosoft

Orders under £5 please add 50p per item. Over £5 p&p **FREE** in UK. Elsewhere please add £1.50 per item. N.B. Please state clearly mode of computer & also cassette or disc when ordering

BINARY ZONE PD

- The Very Best Of The Rest --

We stock only the best PD for the Amiga and CBM 64 including the very latest releases and all the classic titles as well as games, utilities, music demos etc.

Amiga demo disks cost only £2.00 and CBM 64 demo disks are only £1.50.

Now you can find out what your computer can really do by writing now for our catalogue. (FREE Disk with first order).

BINARY ZONE PD

153 Farriers Corner, Westlands, Droitwich, Worc's. WR9 9EX.



CBM REPAIRS



DIGITECH 90 (TELFORD)

LOW COST\DIAGNOSTIC QUOTATION
ON

64/C -A500 -A2000 ETC
DISCOUNT FOR BRITISH ASSOCIATION OF
COMPUTER CLUBS AFFILIATED CLUB MEMBERS.
TEL (0952)292374 FAX 292396

GUNFIGHTER



USE YOUR VOICE TO OUTDRAW THE GUNFIGHTER FOR CASH PRIZES

0898 31 35 69

INFODIAL POBox 36 LST 4TN Call Charges 33P/Min Cheap 44P/Min All Other Times

SILVER WING SOFTWARE FOR CBM 64 PUBLIC DOMAIN

We have the best and latest quality demos, utilities and games available on Tape or Disk, at only £2.00 each.

INLCUDES:-

- * Pop Demos
- * Music Demos
- ★ Graphics/Animation
- ★ Demo makers
- ★ Digi-pics and music
- * Graphic Editors

+ many more

Send SAE to: SILVER WING SOFTWARE

185 Callowbrook Lane, Rubery, Birmingham B45 9TG
For new catalogue

Most orders dispatched within 48 hours

VIDEO FAST LOADER

The VFL is a revolutionary, fast loading, mass storage device linking your video to your Commodore 64.

LOADING SPEEDS

* Video: 64K in 3.5 secs (any game)

Disk: 200 blocks in 4 secs - the world's fastest disk serial loader.

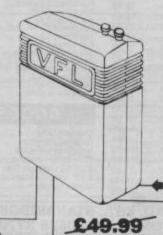
* Tape: 10 times faster.

MASS STORAGE

Store over 64 Mbytes on an E240 video tape (over 1000 games).

DISK COPY

Save a complete copy of a disk to video tape or disk, in less than a minute.



FREEZE BUTTON
Save any program and reload in just a few seconds.

RESET BUTTON Enter 'pokes' from magazines etc.

RELIABILITY

The VFL has a triple error correction system, which guarantees consistency in saving and loading.

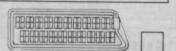


BACKUP AND LOAD 64K IN 3.5 SECS WITHOUT A DISK DRIVE

Tick the illustration below that corresponds to the Video (not Audio) socket/s on your video recorder. Or, send details of the make and model, to ensure supply of the correct connectors. Cut out then post with your name, address and your cheque/PO. for £49.99 to DACOL ELECTRONICS, No. 20 Holden House, Deptford Church Street, London SE8 4SQ. Tel. 081 297 1049

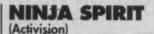






COMPATIBILITY
Compatible with any video recorder. Supplied with one metre of lead and connectors to suit your video.

Under the 1988 Copyright Act it is illegal to make copies of copyright material without the consent of the copyright owner. DACOL ELECTRONICS does not authorise or condone the use of the VFL for the above purpose.



Now this is one classy coin-op conversion that I haven't played in quite a while (namely because Activision nover got round to sending us a finished version). It's a bit hard to say the least so here's tips and maps aplenty from Neil Conaty (is that how it's spelt Neil?) of North Shields, LSD from Kambah, Australia, Paul Gregory from Wesham, Jason Tullett, Colin Chung from Lanarkshire in Scotland and Cookstown inhabitant Darren McNaney (again). Levels 1, 2 and 3 are in this month with the rest to follow (hopefully) next issue.

C64 CHEAT (Well, not really!)

Sorry about this but there's no cheat for the C64 version, Chris Butler doesn't really feel the need for cheats, although he did plan to have infinite continue plays but Activision decided otherwise. Anyone out there got an infinite lives/music listing for C64 Ninja Spirit??

AMIGA CHEAT

To get infinite lives on Ninja Spirit all you have to do is, when level one has loaded and you start playing, press F9 to pause the game and then press CAPS LOCK and then the LEFT SHIFT button to continue the game but now with infinite lives (it's still tough though).

INFINITE NINJAS

For this C64 version POKE from David Clark you'll need a reset switch.

Load up Ninja Spirits and reset on the title screen and enter POKE 10448,173 followed by SYS 2051 to restart with infinite

Shuriken Sharp Tips

* Whenever you start on Level One, stay where you are and men should keep running on screen from the left and right. Shoot SEVEN of them and the next one to come on will be a Gold Ninja carrying a weapon for you to pick up. Repeat this procedure twice more to build up a good level of weaponry and one or two multiple Ninja Spirits to follow you. Don't do this any more than three times, though, because you still have to complete the level in a set time limit. At least it gives you a fighting chance.

- * The shurikens are generally the best weapon to use as theyare very fast (although they aren't all that destructive and don't have a wide area effect). Certain other weapons are better on the later levels and against certain demons, but stick with the shurikens for most of the game.
- ★ The lassoon blade weapon isn't all that useful as it takes too many vital seconds to use and even with the Super power-up it's not very useful (the ability to swing the rope round can work against you as it often fails to kill Ninjas first time). Avoid.
- * During the climb up the cliffs on Level Five you have to be careful not to jump into the explosions and to avoid missing any platforms (it's a LONG way down when you're near the top and that's when there's the largest gaps to jump!). You can, if you're lucky, jump for a ledge edge and stay on although it'll take time to work out the best route up (the right hand side is generally an easier route).

Level One — The Temple

* Start this level with the SWORD and hack and slash your way through the men until you reach the men which fire knives; then switch to either shurikens or dynamite. Fire diagonally and dodge the knives so you can reach the marshy field (with the wall behind it). Here you can find a Gold Ninja so kill him and pick up the spirit ball he leaves behind. You will either get a power-up weapon, a multiple Ninja Spirit or a smart bomb. Now switch to DYNAMITE and blast away at the jumping men which throw knives as they come up.

Once you reach the second temple, blast the Samurais before they get too close and watch out for Ninjas running on from behind. When you reach the end of the temple, change to SWORD and run to the right hand chimney (from which loads of Ninjas jump) and stand on the right hand side of it. Face left and hold down Fire. You should be able to kill the Ninjas as they come up out of the right chimney while the shots from the Ninjas coming out of the left chimney will just bounce off your sword.

Once past these, the Major End-of-Level Baddy will erupt out of the ground. Stand just to the right of him and DON'T MOVE as the fireballs/laser bolts/whatever won't touch you! Change to SHURIKENS for the fastest fire and aim at his head and keep firing to finish the level!!!

To kill the end-of-level baddy stand just to the right and shuriken his head

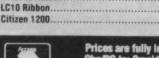


COMMODORE SUPPLIES

REPLACEMENT PARTS	LC10 Colour
Amiga Power Supply	LC10 - 24
Commodore 128 PSU	Epson LX80
Commodore 64 PSU£24.99	Brother M1009
Amiga Modulator£17.99	
Vic-20 Modulator£14.99	CABLES ETC
64 Datacorder (C2N)£24.99	Serial Cable (64) .
16/+4 Datacorder (C3N)£24.99	Amiga Cable (Cent
Commodore 16 PSU	64 Parralel Conve
PRINTER RIBBONS	OTHER ITEM
MPS801 Ribbon£4.99	Simons Basic Fyte

£4.99

Amiga Gable (Centronics)£9.99
64 Parralel Converter£14.99
OTHER ITEMS
Simons Basic Extension£4.99
100 x 5 1/4" Discs£29.99



100 x 3 1/2" DSDD Certified.



£34.99

.. 29.99

.23.99

.£4.99

.25.99



ELECTRONIC & COMPUTER SERVICE

SPECIALIST IN C64 +

Stockists of Home/Business Computers, Business/Leisure Software

Service centre for Amstrad, Commodore, Spectrum and other makes of home computers, audio, video and hi-fi.

We also cater for electronic students and hobbyists

AMIGA PRODUCTS



984/986 Uxbridge Rd, Hayes, Middx UB4 0RL

Tel: 081-573 2100 Fax: 081-569 1411 AUTHORISED AMSTRAD/COMMODORE BUSINESS DEALERS

VISA

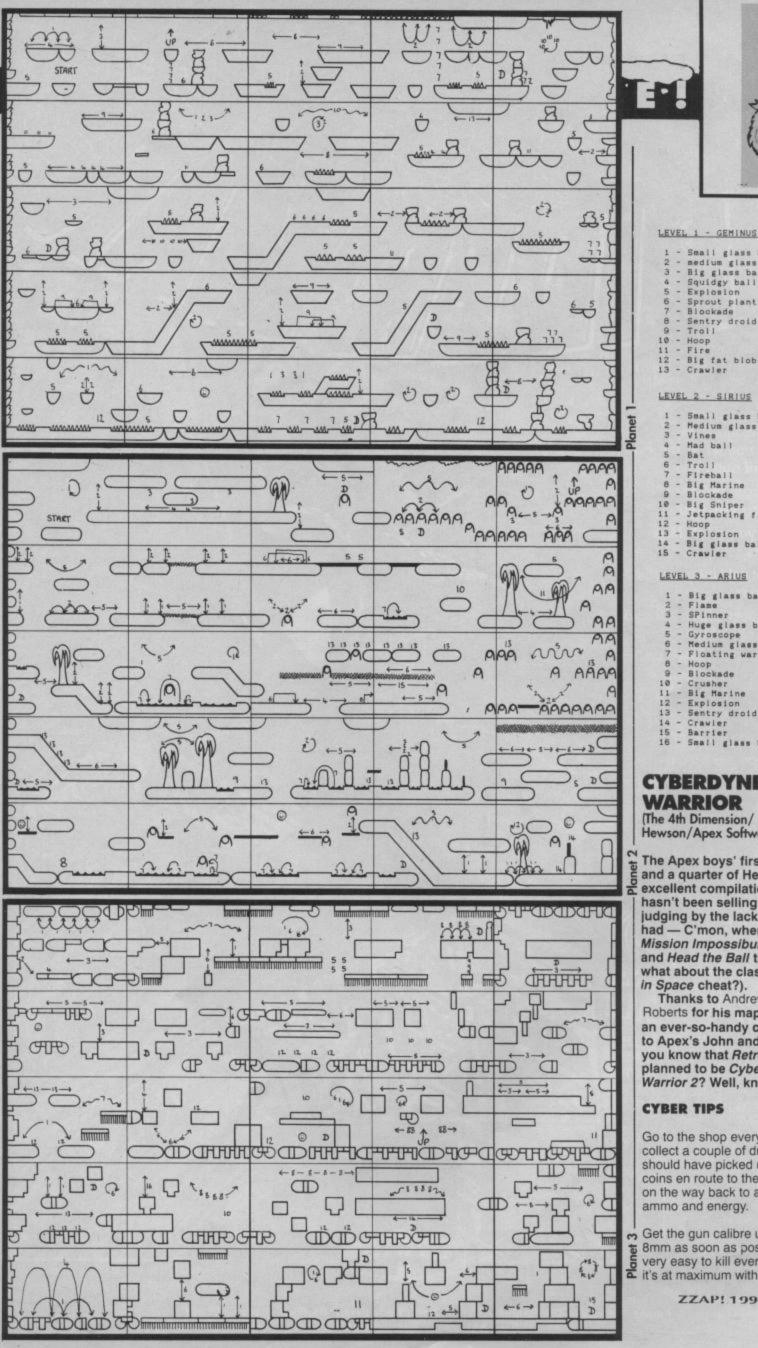
CASTLE NOW TAKEN VISA SOFTWARE

CASTLE SOFTWARE 2 WILLIAM BURSLEM STOKE ON TRENT ST6 3AP TEL: 0782 575043

SALE	SALE	SALE	SALE	SALE	SALE
C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS
IINJA TURTLES8.99 ACK TO FUTURE 27.50 TORM LORD 26.99	FERRARI FORMULA 1 £2.99	RICK DANGEROUS3.99 MR HELI3.99	BLOOD MONEY £3.99	BIONIC COMMANDO2.99 QUEDEX2.99	BLUE ANGELS £3.99
OTAL RECALL	SKATE OR DIE £2.99	TUSKER	MENACE £2.99	ADV TAC FIGHTER2.99 ATHENA2.99 W CLASS	SCRAMBLE SPIRITS £3.99
IGHT BREED	CYEAGERS ATF £2.99	PASSING SHOT2.99 ANNALS OF ROME3.99 PEGASUS BRIDGE3.99	TIME MACHINE £4.99	LEADERBOARD2.99 RENEGADE2.99 PREDATOR2.99	STEEL THUNDER £3.99
ARRIORS5.99 OUT6.99	DYNASTY WARS £3.99	LEGIONS OF DEATH3.99 SLAPFIGHT2.99 THUNDERBLADE3.99	HAMMERFIST £4.99	GREEN BERET	LAST NINJA £2.99
O TENNIS	CRACKDOWN £3.99	SUPER SPORTS2.99 WINTER OLYMPIAD 88 2.99 VIXEN1.99	NINJA SPIRIT £4.99	RAMPAGE	GILBERT £2.99
CK OFF 2	EMOTION £3.99	CASTLE MASTER6.99 BALLISTIX2.99 CIRCUS GAMES2.99	VENDETTA £4.99	THE DEEP	EMLYN HUGHES £4.99
HOULS N GHOSTS6.99 AX6.99 IN DARE 36.99	WIERD DREAMS £3.99	CRAZY CARS	BOMBER £4.99	NODES OF YESOD1.99 IRIDIUS X2.99 YES PRIMINISTER1.99	FOOTBALL DIRECTOR
Y SPY	KICK OFF £3.99	MIDNIGHT RESSISTANCE6.99 SPITFIRE 402.99	TIE BREAK £5.99	RIN RUNNER	CHAMP GOLF £2.99
ATMAN MOVIE6.99 URBO OUTRUN6.99	CHAMBERS SHAOLIN £3.99	WONDER BOY2.99 STARGLIDER2.99	HOT ROD £3.99	SIGMA 71.99 WICKED2.99	HUNT RED OCTOBER

ALL ORDERS SENT 1ST CLASS POST. P&P UNDER £5 IS 75p, OVER £5 ISFREE. FAULTY GOODS REPLACED WITHOUT QUESTION STOCK ITEMS DESPATCHED BYRETURN.

SALE	SALE	SALE	SALE	SALE	SALE
C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	Please send m	e the following titl	es ZZC12
COBRA	DURELL BIG 4 VOL 2 Deep Strike, Thanatos, Sigma 7, Saboteur II NOW ONLY £2.99 COMPUTER CLASSICS	IN CROWD Karnov, Gryzor, Combat School, Platoon, Barbarian, Last Ninja, Target Renegade, Predator NOW ONLY £8.99	Title	Cass or Di	Amount
SANXION	Zynaps, Dynamite Dan, Aliens, Cauldron 2, Eagles Nest NOW ONLY £3.99	KIDS PLAY Xeno, Nomad, Prodigy, Bounces, Monty on the Run, Skyfox, Starion, Rounty, Rob. Strikes Rock			IT qualit matte
MOTOR MASSACRE .2.99 NETHERWORLD2.99 OCTAPOLIS2.99 ENDURO RACER2.99 SABOTEUR 22.99	5 COMPUTER HITS Trap, Popeye, Kettle, Skooldaze, Wizards Lair £2.99	Bounty Bob Strikes Back, Elektraglide, Barry McGuigans Boxing. ALL 10 GAMES ONLY £2.99	I I I I Name	P&P (if applicable) Total Amount	
DAMBUSTERS	TRIO HIT PACK Airwolf 2, Cataball, Great Gurianos NOW ONLY £1.99	PLEASE NOTE: All games listed are cassettes. As we are a clearance company, many of our titles are limited quantity so bequick! This is only a small selection of stock we carry.			





- Small glass ball

- Small glass ball
- medium glass ball
- Big glass ball
- Squidgy ball
- Explosion
- Sprout plant
- Biockade
- Sentry droid
- Troll
- Hoop
- Fire
- Big fat blob
- Crawler

LEVEL 2 - SIRIUS

Small glass ball Medium glass ball Vines

Mad ball

Bat Troil Fireball Big Marine Blockade

Big Sniper Jetpacking flamethrower

Hoop Explosion Big glass Crawler

LEVEL 3 - ARIUS

- Big glass ball
- Flame
- SPinner
- Huge glass ball
- Gyroscope
- Medium glass ball
- Floating warrior

Hoop Blockade

Crusher
Big Marine
Explosion
Sentry droid
Crawier

- Crusher - Big Harine - Explosion - Sentry droid - Crawler - Barrier - Small glass ball

CYBERDYNE WARRIOR

(The 4th Dimension/ Hewson/Apex Software)

The Apex boys' first program and a quarter of Hewson's excellent compilation (which hasn't been selling all that well judging by the lack of tips I've had - C'mon, where's the Mission Impossibubble maps and Head the Ball tips? And what about the classic Insects in Space cheat?).

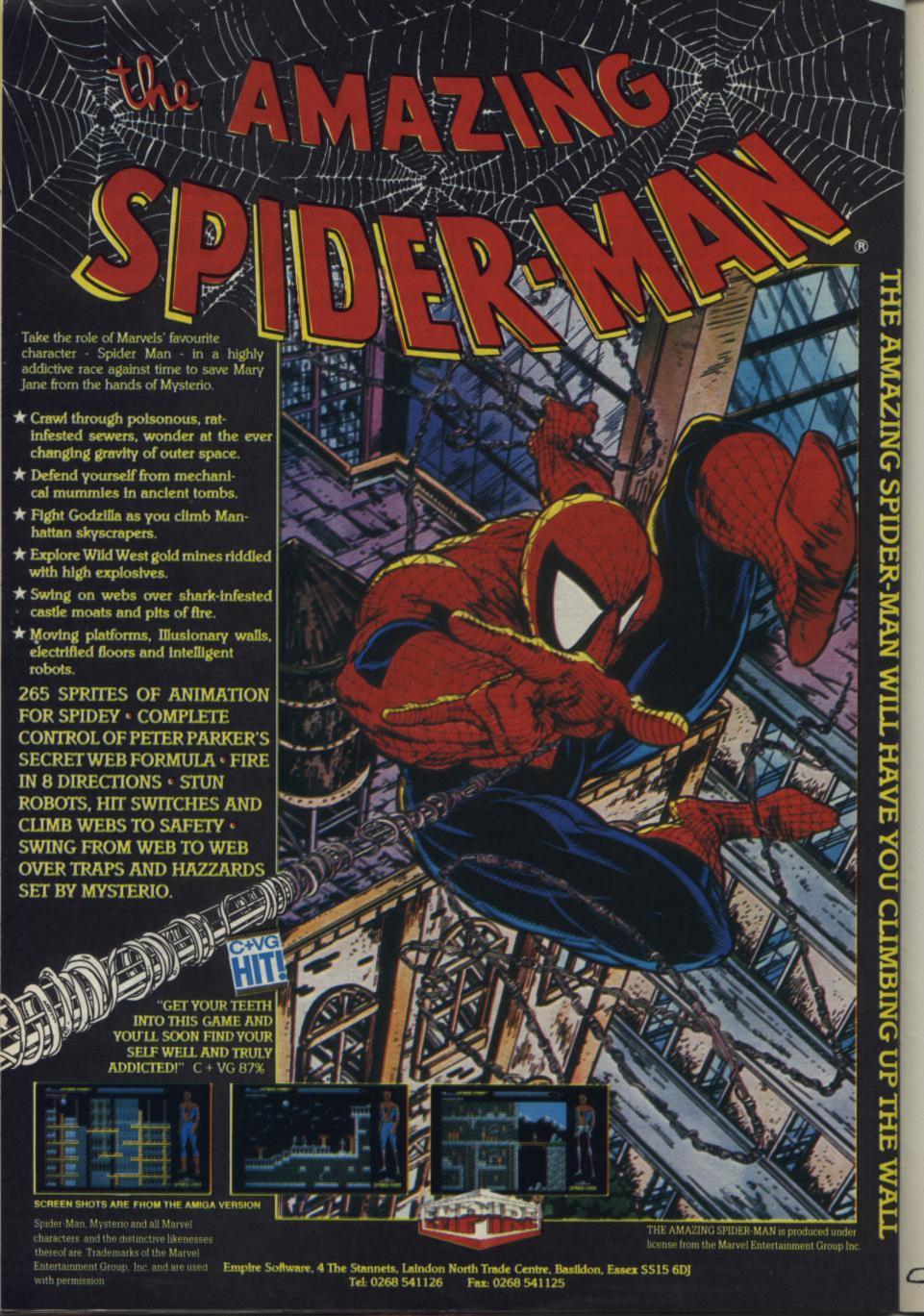
Thanks to Andrew Roberts for his maps and an ever-so-handy cheat thanx to Apex's John and Steve. Did you know that Retrograde was planned to be Cyberdyne Warrior 2? Well, know you do!

CYBER TIPS

Go to the shop every time you collect a couple of droids, you should have picked up enough coins en route to the droids and on the way back to afford more ammo and energy.

Get the gun calibre up to the full 8mm as soon as possible as it's very easy to kill everything when it's at maximum with little use of

ZZAP! 1990 - 77 -



ammo as well.

Look out for the hidden coins which flash when shot on some screens

CYBERDYNE WARRIOR

On the title screen, plug the joystick into Port 1 and move the joystick UP, DOWN, LEFT AND RIGHT. The title screen will now say Press Fire to Cheat so plug the joystick back into Port 2 and away you go with invincibility against everything (watch that you don't get trapped in a dead end as you'll have to abort the game to get out of it.

BACK TO THE FUTURE 2

(Imageworks)

Quite why anyone would want to hack this tired C64 game I don't know but Richard Orr of Wendouree, Australia is here with a Back to the Future 2 sound player.

Here's a listing to play the music on any level (includes Start (credit) sequence). Just load the game to the music you want, reset the computer (with the reset switch),

20 REM BACK TO THE FUTURE 2 PLAYER 30 REM (C) RICHARD ORR 50 FOR L=0 TO 1: CX=0: FOR D=0 TO 15: READ A: CX=CX+A: POKE 8192+L*16+D,A: NEXT D 60 READ A: IF A<>CX THEN PRINT "ERROR IN LINE 70+(L*10): END 70 NEXT L: SYS 8192: END 80 DATA 169,0,170,168,32,0,10,120,169,2 0,141,20,3,169,32,141,1364 90 DATA

21,3,88,96,32,57,11,169,1,141,2

5,208,76,49,234,0,1211

MYTH

(System 3)

The Brothers Griffin (Jonathan and Martin) from Haywards Heath popped up this issue with a slightly different method of cheating in System 3's ace classical romp. Instead of the usual load, reset and poke away they're renaming data files so you get to see the last level first (or something like that), You'll need a file copier to get this to work and it will involve modifying file names so DON'T USE YOUR ORIGINAL DISK to make any modifications!!! Follow the steps below and things should be alright!

1) Use a file copier to copy the following files from the original Myth disk (DISK 1) to a blank disk (DISK 2). The files to copy

"M0", "M1", "M5", "M6", "M4" and "M7"

2) Using the files copied onto the DISK 2, now file "M4" as "M2" ("M4" is the Final Conflict with Dameron).

3) Load the first part of Myth up as normal using the original disk (DISK 1). Insert DISK 2 (with the copied files on) into the drive when the credits appear and press Fire to load Level 1.

4) When Level 1 is loaded, use the Jump Level cheat mentioned in Issue 59 to cause the program to load in the Second Level (which is now the Final Conflict level ("M4") but has been renamed as Level Two ("M2")). The Jump Level Cheat is shown below (for those of you without any back issues!).

Hold down the following keys to jump to the next level

COMMODORE KEY, LEFT SHIFT, RIGHT SHIFT, **FUNCTION KEY 1**

5) When the le rel has loaded. remove the DIS. 2 from the drive and insert the original Myth disk (DISK 1). Finally, press fire to start Level 4. Howzat!!!!

David Krisman of Hornchurch, Essex came up with a small tippette for those of you lucky enough to get through to Level 3 without too much trouble. On Level 3 (Egyptian Age) when you're outside the Pyramid, don't move, put the joystick in Port 1 and move it left and right. Now you'll have the EYE, the CROSS and the HEAD-DRESS. Put the joystick back in Port 2 and go through the last door.

ROCK 'N' ROLL (Rainbow Arts)

A tiny tip from John Glynn of Oldham.

To move onto the next level, hold down the SPACE BAR and press 1 and lo and behold, off you

GALAX-I-BIRDS

(Sensi-Soft/Megatape 8)

This simply brilliant p-take of all other blast-'em-ups is one of the TRUE brain-off, autofireon games (which says a lot about why it was my favourite on the Megatape!!). Even with a decent autofire it's still a toughie so stand up Russell Banham, Steve R (Rowlands?), Arthur 'Back in his box' Ennimore, The Phaser, A Jagger and Barry Byrne for this multitude of cheats (one would have been enough, Sensi!).

Cheat 1. Want to be invincible? Load the game and play it on one-player mode. Die once and hit RESTORE to return to the title page. Now press F1, F3, F5 and F7 (basically, ALL the FUNCTION KEYS) at the same time and press fire. Now try and collide with an enemy and (fingers crossed) you go right through it! If it doesn't work first time then keep trying!

Cheat 2. On the title screen type in LETMECHEAT. The game will now start up in one-player mode and the sprite-to-sprite collision detection will be disabled. On later levels you have to shoot flying angels, International Karate men, Bounder balls and a whole load of even weirder stuff! Typical

Cheat 3. Load the game as usual and on the title screen just tap the RESTORE key a good ten times or so. You'll see an image of your ship only bigger and when you start the game you'll be invincible!

For cartridge owners try the following POKE for infinite ships:

POKE 1505, 173



PRO BOXING SIMULATOR

(Code Masters)

Here comes By Fair Means of Foul again but sneakily disguised as a Code Masters effort. Here we have the codes for the game under whatever name you possess it. Codes from Karl Roe of Doncaster and Peter `Thanks to Sergio Morena' Lee who's from Chelmsford (the same neck of the woods as the Retrograde reprobates, Apex Software).

Boxer	Codes	
Mild Mostin	NO CODE	

Steady Eddie PARTY Dirty Larry Fast Freddy TALON SWORD Ronnie Razor LUCKY Deadly Dan UNION

Damocles, Rainbow cautious (a maybe there), Golden Axe (providing we can get some assistance from Visual FX), SCI (if you're very lucky), International lucky), 3D Tennis, Wings of Fury (hopefully) and a whole lot more more besides may well appear next issue. I might even have the time to do some tips on my fave rave F-19.

Some good tips here and there this issue but none really out-standing enough to win £30. What I want is everything on Flim-Quest, bo's 4th Dimension stuff, Ninja Spirit later levels, Iron Man tips — music hacks, in particular, for everything loads to loads to keep me busy over the Chrissie time (who?). Send it all to Newsfield, Pig in a Poke, Ludlow, Shropshire, SY8 1JW. Till the next time we meet, ta-ra chuck!

STRATEGY

BLITZKRIEG AT THE ARDENNES: The plan was to quickly strike weakened Allied lines in Belgium and Luxembourg and to break through and move quickly to the Meuse to capture the Liege and finally Anywerp. Take over and simulate one of historys greatest battles. Features includes V-2 Rocket attacks, German saboteurs, Paratroopers, Artillery, Supply and one or two players. Amiga 512K version £28.95 1 meg ver £29.95.

PHANTASIE III: This time, the Dark Lord Nikademus has set his evil sights on conquering the entire world. Your group will traverse an entire continent, battling the Dark Lord's uggly hordes and exploring dungeons for clues that will ultimately lead you to Nikademus - and to the Final Confrontation. C64 disk £19..95

MICROLEAGUE WRESTLING: Featuring HULK HOGAN. decide which moves to make - body slam, leg drop - all the authentic moves of each wrestler. Includes two great wrestling match-ups: HULK HOGAN vs RANDY SAVAGE and HULK HOGAN vs TED DIBIASE. Interactive strategy determine the action and outcome of each match. Amiga £29.95 C64 disk £19.95

STORM ACROSS EUROPE: Move armies across the map to conquer territory. Launch huge U-boat campaigns in the Atlantic. Carry out strategic bombing strikes against enemy production centres. Send raiding fleets to criple your opponent's shipping. And drop paratroop forces on enemy positions. Ability to change starting levels for each country. Up to 3 players can play this game, with the computer able to control the allies and/or the Russians. Exciting game designed by the author of Colonial Conquest recreates World War II in Europe

on a grand strategic scale. Amiga £29.95 C64 Disk £24.95

CLUE BOOKS: £6.95 each COLONELS BEQUEST, CONQUEST OF CAMELOT, GOLD RUSH, HEROS QUEST, KINGS QUEST I,II,III OR IV, LEISURE SUIT LARRY I, II OR III, POLICE QUEST I OR II, SPACE QUEST I, II OR III, CODENAME ICEMAN. £7.95 each: BARDS TALE I, II OR III, CHAMPIONS OF KRYNN, CURSE OF AZURE BONDS, DRAGON WARS, DRAGONS OF FLAME, DUNGEONMASTER, ELITE, HILLSFAR, KEEF THE THIEF, MANIAC MANSION, MARS SAGA, MIGHT & MAGIC I, NEUROMANCER, POOL OF RADIANCE, SENTINEL WORLDS, STARFLIGHT, SWORDS OF TWILIGHT, WASTELAND OF ZAK McKRACKEN, 688 ATTACK SUB, INDIANA JONES ADV. SECRET OF SILVER BLADES £8.95 each: ULTIMA III, IV, V or VI.

Mail order only. Please allow 28 days for delivery, Please make cheques and postal orders payable to CINTRONICS LTD. Free post and packaging within the UK. Europe add $\Sigma 2$ per item. Overseas $\Sigma 4$ per item.

CINTRONICS LTD, RICHARD HOUSE, 30-32 MORTIMER STREET, LONDON W1N 7RA

MICRODIA

520 STFM DISCOVERY PACK	£279.00
520 STE TURBO PACK	
1040 STE EXTRA PACK	
PORTFOLIO	
LYNX	£165.00
COMMODORE	
A500SCREEN GEMS PACK	
A500 FLIGHT OF FANTASY PACK	
A500 CLASS OF THE 90'S PACK	
M501 1/2MEG UPGRADE INC CLOCK & GAME	£75.00
1 MEG SCREEN GEMS OR FLIGHT OF FANTASY	£440.00
PC STARTER PACKSPLEA	ASE PHONE

PRINTERS	
STAR LC -10	£169.00
STAR LC -24/10	£249.00
MANNESMANN TALLY MT81	£147.00
CITIZEN 120D	£125.00
SEIKOSHA SP2000	£235.00

SOFTWARE UP TO 20% OFF RRP THIS IS A SMALL SELECTION OF OUR WIDE RANGE - PLEASE PHONE - WE WILL TRY TO MATCH ANY PRICE



ATARI

All prices include VAT and P&P, Courier Delivery add £8 Please make cheques, P.O's payable to "MICRODIAL and send to: THE OLD CAMP SHOP, WARRINGTON LANE, ADGEN WHARF, LYMM, WARRINGTON, WA13



All items are subject to availability, prices are subject to change without notice. All goods despatched upon cleared payment.

Proprietors: Mike Todd and Mal Neary, E & O.E.

24 HOUR ORDER LINE 0925 75 7696

AT LAST!

COMMODORE I/C SPARES

AT DISCOUNT PRICES

For C64, C16, +4, C128 and Amiga

CIA 6526 £12.99 ROM 901227-03 £8.99 MPU 6510 £9.99 ROM 901225-01 £7.99 PLA 906114-01 £9.99 SOUND 6581 £16.99 ROM 901226-01 £12.99 RAM 4164 £2.99 C64 USER PORT RE-SET SWITCHES £5.99

MICRO MATE REPAIRABLE C64 POWER SUPPLY UNITS. SUPERB QUALITY WERE £29.99 NOW £24.99

C64, C16, +4, SERVICE MANUALS £19.90

All prices include post & packing, handling and VAT-send your faulty computer and P.S.U. for estimate and repair from £9.99 + parts + carriage + VAT.

SEND CHEQUE/P.O.

ACCESS/VISA CARDS WELCOME

ELECTRONIC SERVICES

176 VICTORIA ROAD WEST, CLEVELEYS, BLACKPOOL, FY5 3NE Tel. (0253) 822708



ZYTRON AND THRUSTERBALL

2 Exciting new titles for your Commodore 64 for an amazing £10.

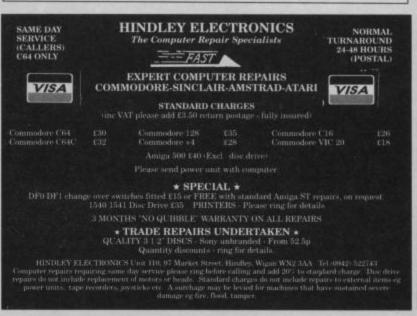
Play the part of Jez Bullet, Commander of the fighter ship ZYTRON. Battle your way through 20 worlds of alien infested landscapes. A massive 200 screens of non stop horizontally scrolling shoot em up action. Extra weapons, a map of the galaxy, ultra smooth scrolling and devious attack waves are just some of the features in this

State of the art programming has been used to bring you glorious 16 colour bit mapped graphics with sprite multiplexing. A massive 24 hardware sprites and 20 software sprites on screen at once go to create a visually stunning arcade shoot em up. You control THRUSTERBALL MK II Fighter Droid and Drone, exploring underground complexes, searching for nuclear reactors to destroy, and collecting crystals which enable you to buy extra weapons.

Amazing presentation shows just what can be achieved with the Commodore 64. A truly stunning game.

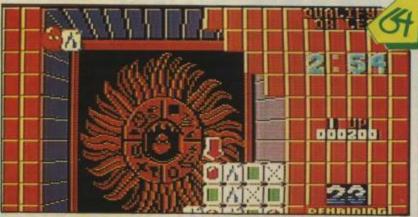
Please add £1.50 for post and packaging and make cheques or postal orders payable to KEVIN MURPHY, 44 HILL RISE, GALMPTON, SOUTH DEVON, TQ5 OPP.

Immediate despatch of games on receipt of orders.





ZZAP



Ocean, C64 £19.99 cartridge only

fter a two month gap C64 Plotting follows the Amiga game onto the world stage (and hopefully this time Film Planning won't get it

confused with Future Basketball!). You control a tilethrowing potato who starts off with a block of tiles which must be reduced to a certain number



I'm a bit disappointed with this conversion, not that the game was that good on the Amiga. With the lack of the competitive two-player mode and construction kit, all you're left with is a very simplistic puzzle game which soon gets repetitive with its non-random level layouts. And sadly no real use of the cartridge format is made a few good interlevel presentation screens might have livened up the dull proceedings.

fire tiles from the side, or vertically by bouncing them off the steps at the top. You destroy tiles by throwing an identical design tile at them skilful players arrange their hits to create long lines of identical tiles which give bonus points when hit. If the tile thrown out after a hit won't match any of those available one of three

to complete the level. You can



The attractive title page comes up a second after turning on but the intro demo is shorter than the

Amiga's. Also, the designer and two-player options have been cut (the latter probably because a split-screen would make individual tiles too small to work on the C64). But the core game remains, looking particularly nice with attractively done backdrops and tiles. The basic idea is abasic at the backdrops. idea is shaping the block of tiles to avoid being stuck with an unusable tile, and it works well enough for puzzle-

'miss' tiles are used up. Further miss tiles are awarded at set point scores as the levels become more complex with uneven steps and pipes.

PRESENTATION 65%

Zero-fuss fun of slamming in cart, great title screen, nice demo but no two-player or designer options.

GRAPHICS 70%

Very attractive backdrops and tiles are superior to most puzzle games.

SOUND 50%

The jolly in-game tune is okay.

HOOKABILITY 74%

Easy to get into, although some of the finer gameplay points can be puzzling until you've read the instructions.

LASTABILITY 63%

Lots of progressively tougher levels, but it can get repetitive redoing earli er levels.



A fun, but unremarkable puzzle

Domark/Tengen, C64 £9.99 cassette, £14.99 disk

fter a nuclear war, life goes on - in the motor racing world at least. Violent races continue on tracks in a zone known as the Badlands. Cars are armoured and armed and losers pay with



Badlands suffers from coming after the brilliant Iron Man conversion. The cars are just that bit too large for courses,

making overtaking difficult and it's frustratingly easy to crash as you try to barge through. The pace and rough and tumble action of Iron Man is missing, but the weapons are a nice addition. Also the two-player mode works well enough — Phil and I had some fun co-operating against the computer player. If you liked the coin-op this isn't bad.

their lives.

Eight single-screen, planview tracks are littered with hazards such as oil patches and spikes. One or two players compete against computer controlled opposition in fourlap races. If a car is destroyed, a helicopter lowers a

Super Sprint gets guns in Badlands.



A few years back, I thought the Super Sprint coin-op was outdated rubbish but it was converted to the Commodore all the same. Badlands is really no better; different graphics and one or two new features. Gameplay's just a matter of steering left and right to negotiate curves and dodge obstacles - hardly likely to tax the brain cells and reflexes of today's gamers.

Aesthetics of the conversion are weak too: crude, boring backgrounds and grating music and engine noises. Bearing in mind Domark's success with previous Tengen coin-ops, Badlands is a vast disappointment.

replacement onto the track, wasting precious time - only the winner goes on to the next

Spanners lying on the track can be collected and used in the interlevel shop to buy shields, higher acceleration, missiles etc.

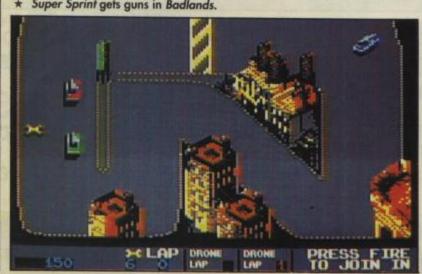
Amiga update ould be out soon, priced £24.99.

RESENTATION 75%

SOUND 38%
ing title music, droning engionises and a few squeaks.

LASTABILITY 39%
Eight tracks and various car
mprovements aren't enough to dis





THE

ENEW HENE |:\| **| | | | | |** WHY SETTLE FOR LESS!!!

Southampton (0703) 232777 Fax 232679 Poole (0202) 716226 Fax 716160 London (081) 597 8851 Fax 590 8959 Midlands (0926) 312155 Fax 883432 Bristol (0272) 693545 Fax 693223

Eire (061) 376744 Fax 376470

Manchester (061) 834 4383

DIAMOND PACK 1C
DIAMOND DIRTY DOZEN
ALL OUR AMIGA A500 PACKS CONTAIN MACHINES
WITH THE FOLLOWINGSTANDARD FEATURES

- 4096 Colours
- 512K RAM

 Built-in Speech Synthesis

 1 Meg Disk Drive Two Operation Manuals
 4096 Colours

 Operating System Disks
 Multi Tasking
 Mouse

 Built-in Speech Synthesis

 Operation Manuals

 All Appropriate Connecting Cables

 1.3 Kick Start
- Multi TaskingMouse

REVENGE OF THE DIRTY DOZEN.

PACK 1C

Nightbreed, Back to the Future 2, Days of Thunder, Shadow of the Beast 2, Chess Player 2150,
Datastorm, Dungeon Quest, Emotion, Grand Master
Slam, Kid Gloves, Rick Dangerous, RVF Honda,
Shufflepuck Cafe, Soccer Joystick, Workbench
Disk, Extras Disk, Tutorial Disk, T.V. Modulator and over 100
PD Programmes, + 2 Mystery Games.

£399.00 Including VAT.

CLASS OF 90's PACK

DIAMOND PACK 1D FLIGHT OF FANTASY

- Built-in Speech Synthesis
 Meg Disk Drive Two Operation Manuals
 4096 Colours
 Multi Teal
- Operating Systems Disks
 All Appropriate Connecting Cables
 !.3 Kick Start
- Multi Tasking Mouse

AMIGA A500 PACK 1D.

PACK 1D.
F29 Retaliator, Rainbow Island, Escape From
The Palnet of The Robot Monsters, Chess
Player 2150, Datastorm, Dungeon Quest,
Emotion, Grand Master Slam, Kid Gloves, Rick
Dangerous, RVF Honda, Shufflepuck Cafe,
Soccer Joystick, Workbench Disk, Extras Disk,
Tutorial Disk, T.V. Modulator and over 100 PD
Programmes, + 2 Mystery Games.

£399.00

Including VAT.

DIAMOND Z501

- * TWO YEAR WARRANTY * BATTERY BACKED
 - CLOCK/CALENDAR * FREE UTILITIES DISK
- * ON-OFF SWITCH
- D501 + FANTAVISION + SPRITZ + COMIC SETTER £79.95

£32.95 INC VAT

£44.95 INC VAT: "IT CAME FROM THE DESERT

+ FREE DELIVERY IN EUROPE OR £49.95 WITH PHOTON PAINT 2

NEW 8MB RAM BOARD 2MB P&P £149.00

DIAMOND PACK 2

If you thought the above Diamond Packs were good value just lookat our Diamond Pack 2!

SAME AS PACK 1C BUT WITH PHILIPS COLOUR MONITOR (U.K) WITH 1084/S £629.00 WITH 8833 £625.00

DIAMOND PACK 3

AS PACK 2 BUT WITH HIGH QUALITY 24 PIN COLOUR PRINTER

ONLY £759.00 INC VAT

DIAMOND PACK 4

2 1/2 MB FLIGHT OF FANTASY

ONLY £499.00 INC VAT

DIAMOND - THE NAME YOU CAN TRUST EXPORT HOTLINE (0272) 693 545 EXPORT FAX NO (0272) 693 223

Diamond Computer Systems Ltd 406 Ashley Rd, Upper Park Stone, Poole. BH14. Diamond Computer Systems Ltd 84 Lodge Road, Southampton. LAN Computer Systems Ltd, 1045 High Road, Chadwell Heath, Romford. LHC Microsales, 121 Regents St.

LHC Microsales, 121 Regents St., Leamington Spa, Warwickshire. Diamond Computer Systems Ltd 227 Filton Avenue, Bristol. Diamond Computer Systems Ltd, Ballina, County Clare, S. Ireland.

Manchester, 188 Deansgate, Manchester.

CHIP SHOP PRICES

WE ONLY SELL NEW CHIPS A590 CHIPS

0.5 MB £29.95 INC VAT 1.0 MB £58.95 INC VAT

2.0 MB £115.00 INC VAT A590 £319 + VAT A590 2 MB POPULATED £399 + VAT 8 UP BOARD CHIPS

2 MB £109 + VAT 6 MB £319 + VAT 4 MB £219 + VAT 8 MB £429 + VAT 8 UP BOARD/SUPRA ONLY £160 + VAT 8 UP BOARD 2 MB POP £279 + VAT

* SPECIAL *

DIAMOND DRIVE THRU PORT ON/OFF SWITCH

ONLY £49.95 INC VAT WITH 10 BLANK DISKS £53.95 INC VAT WITH METAL CASE £64.95

SUMMER SALE NOW O

WE ARE PARTICIPATING IN THE COMMODORE UPGRADE OFFER AND WE AREGIVING AWAY 1 FREE MEGA BYTE. IF YOU HAVEN'T RECEIVED YOUR MAILSHOT OR REQUIRE OTHER DETAILS PLEASE CALL.

YOUR AMIGA 500 IS WORTH OVER £800!!

When you part exchange it for a B2000 with an autoboot hard disk!

PART EXCHANGE YOUR AMIGA 500 1.3 KICKSTART WITH 1/2 MEG UPGRADE GET AN AMIGA 2000 FOR £499 INC. VAT

Phone or call in to a Diamond Store for details!

INC VAT

25 50

100

RENDALE 8802 GENLOCK £179 INC VAT

FLICKER FIXER £259

PRICE BREAKTHROUGH **A590 2MB POPULATED** £399 INC VAT + DELIVERY INCLUDES CONNECTING LEADS

VIDI AMIGA £99 INC VAT

CAMERA £199 INC VAT

VIDI + CAMERA £289 INC VAT

CITIZEN SWIFT **COLOUR 24 PIN**

DIAMOND MULTISYNCH MONITOR £295

OKIMATE 20 FANTASTIC QUALITY 24 PIN COLOUR PRINTER £149 incVAT



47MB Autoboot, Fast File System Hard Disk for B2000 - only £39540MS £395 - 28MS £435 - 111 MB, 23MS £695

HIGH QUALITY 3.5" BULK DISKS INC VAT5.00 ...23.00

Add £4.95 for 80 capacity box AUTOBOOT 20MB HD & CONTROLLER FOR UPTO 7 DEVICES ONLY £199.00 + VAT

DIAMOND CONFIGURED PACKS:

AT System Amiga B2000 AT Bridgeboard 2090A 20 MB Autoboot HD Colour Monitor

XT System Amiga B2000 XT Bridgeboard 2090A 20MB Autoboot HD Colour Monitor

Basic System Amiga B2000 2090A 20MB Autoboot HD Colour Monitor

Audio System Amiga B2000 + 2090A Colour Monitor Music X & Midi Interface

Visual System Amiga B2000 + 2090A A2300 Genlock Deluxe Video's

Phone for our incredibly low prices on the above systems!

COLOURPIC

Real Time Frame Grabber

£489inc VAT

SOFTWARE CLUB

For just £20 a year you can obtain 30% discounts on software!

Call with your credit card handy to

ı	obtain your free mouse mat!	y to
ı	Comic Setter, Fantavision & Spritz	£34.99
L	Netherworld	€5.00
н	Star Wars	€5.00
ı	Bombuzal	25.00
ı	Clownomania	€5.00
ı	Saint & Greavsie	€5.00
ı	Table Tennis	25.00
н	Paperboy	£5.00
н	Mike Reid's Pop Quiz	€5.00
1	Baal	25.00
ı	Menace	25.00
1	Bloodmoney	25.00
ı	Amegas	25.00
н	The Art of Chess	25.00
п	Barbarian	£5.00
1	Buggy Boy	25.00
ı	Ikari Warriors	€5.00
н	Insanity Fight	£5.00
н	Mercenary	25.00
п	Terrorpods	£5.00
П	Thunder Cats	£5.00
ı	Sonix	£24.95
-	- Control of the Cont	

PRINTERS

All printers in our range are dot matrix and include thefollowing features... Standard centronics parallel port for direct connection to

Amiga, PC's, ST, Archimedes etc. Tractor and friction

PANASONIC KXP-1124 -PIN D.MATRIX PRINTER **OKIMATE 20** 24-PIN COLOUR THERMAL DOT MATRIX PRINTER £159

Multiple font options from front panel, excellent paper handlingC64/128 version available. STAR LC-10 COLOUR Colour version of the popular LC-10, allowing the effect

of fullcolour on screen dumps (requires colour printer drivingsoftware). C64/128 version available. STAR LC-24-10 24 Pin version of the popular LC series with exceptional

letterprint quality STAR XB 24-10 24 PIN COLOUR PRINTER (INCLUDES COLOUR OPTION) £439 CITIZEN SWIFT

COLOUR 24 PIN PRINTER £295 CITIZEN SWIFT MONO 24 PIN PRINTER £249

MONITORS

PHILIPS 8833 (U.K) COLOUR MONITOR WITH STEREO SOUND

ONLY £199

DIAMOND MULTISYNC MONITOR

ONLY £295

COMMODORE 1084/S MONITOR **ONLY £199**

DIAMOND 3D MULTI SYNC MONITOR

£379

ALL PRICES EXCLUDE VAT. COURIER £5. NEXT DAY SERVICE £10. E & OE. All prices correct at time of going to press and are subject to change without notice.

N & STOCK CLEARANCE



obokid has just graduated from The Universal University of Space Combat. But to pay off all those student loans he urgently needs a job, so he 'volunteers' for a mission into dangerous enemy territory.

dangerous enemy territory.

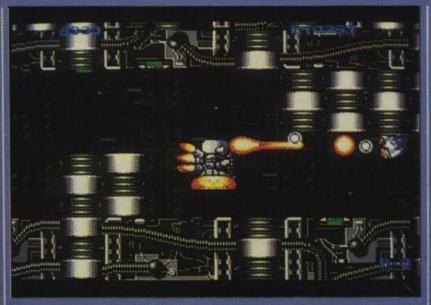
Robokid can walk (not in the C64 version) or use his jet-pack



Robokid is a rather obscure coin-op, but one which Activision have certainly put their heart into

converting. The C64 version is particularly impressive, with a huge number of levels and plenty of graphic variety. While the first level contents itself with a black backdrop and some nice, Giger-ish floors and ceilings, later levels have elaborate and extremely colourful backgrounds with masses of enemy sprites scurrying about. Then there's all the massive creatures which crop up end-of-level monsters with a level all to themselves. The main gameplay isn't that original — 'blast everything in sight and collect add-on weapons' — but the large range of graphics help compensate. I especially like the way you're presented with choices at the end of many levels, allowing you to vary your route through the game. On the negative side some of the levels are quite short making a tape version difficult to imagine — and when blasted guns go off screen and come back on they're restored to action. But if you fancy a large, varied challenge this shoot-'em-up has plenty to offer.

The Amiga game packs in even more detail with a few more creatures and power-up icons. There are also more backgrounds, and shot gun emplacements stay destroyed. As with the C64 the game's attraction relies heavily on the sheer graphic variety - minor gameplay variations such as the vertical dips in the horizontally scrolling action don't add that much. The actual graphics are impressive for their detail as well, but the colour shading is a little crude — you can tell it was designed with the ST in mind. It's also a little slower than the C64 version, but the sheer amount of work put into this program shows and it's well worth a



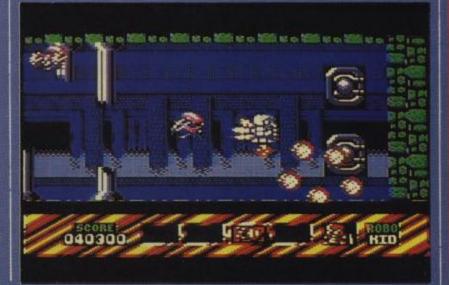
Knocking out regenerating gun turrets on the second level. (Amiga)

to fly through multidirectionally scrolling levels.
These are filled with alien gun
turrets and various flying aliens which, although not fatal to touch, fire deadly bullets. Robokid starts off with a

standard gun to blast them. Killing one of the occasionally appearing Meta Birds reveals a gem containing a permanent extra weapon: Fire 2 (increased shot power), Three-way fire,
Five-way fire or Missile bombs
(these are especially useful for
destroying enemy bullets).
Weapons can be switched between by pressing the Space bar (on the Amiga you can choose between this method and holding down fire). Collecting four special gems on the Amiga gives Robokid either a shield or automatic fire lasting about 30 seconds.

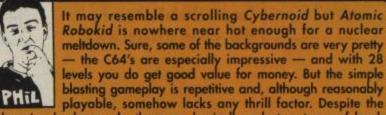
When he dies, Robokid loses
the currently used weapon.

* The end of another level, and Robokid has a choice of two exits, each leading to a different level. (C64)



* The C64 version features some beautiful backdrops.





playable, somehow lacks any thrill factor. Despite the changing backgrounds, there are basically only two types of level: knocking out gun turrets, easily achieved with a laser; and blasting aliens in the horizontally scrolling sections, made easy with bullet-destroying missile bombs. Even the large end-of-level baddies aren't half as threatening as they look — they can soon be destroyed with one of the superweapons. On the Amiga, Robokid's initial sluggishness is only improved by speed-ups. It's also irritating when he lands (a totally useless function) and you have to press fire and up to make him fly again.

The route through the game's 28 levels can be chosen as some levels have more than one exit. Every third level features a massive end-of-level creature. When this is killed,

robot, shooting at it through a wall of moving asteroids.

amiga

PRESENTATION 71%

GRAPHICS 80%

A huge variety of backdrops, creatures and end-of-level monsters All very colourful and imaginative, although somewhat ST-ish.

SOUND 79%

HOOKABILITY 78%
Takes a little getting used to, with a somewhat sluggish Robokid and not

LASTABILITY 80%



64

PRESENTATION 45%

Each level is a fast multiload on disk, but on tape the game could be unplayable (marks are for disk ver-sion). No continue-plays.

GRAPHICS 82%
Some beautifully detailed backdrops
with plenty of variety throughout the
many levels.

SOUND 76% Standard Martin Walker soundtrack

HOOKABILITY 80%
Robokid starts off nice and fast with
no need for speed-ups.

LASTABILITY 84%

28 levels provide a massive challenge for an 8-bit game



Enjoyable shoot-'em-up action



Domark/ Tengen, C64 (available only on compilation)



engen's extremely realistic coin-op has been a smash hit in the



Now we know why Domark never bothered releasing this in its own right: it's awful. The graphics are not only

monochromatically Spectrumesque but far worse than the Spectrum version's! There's a near total lack of roadside scenery while, considering its simplicity, the road itself suffers from an incredibly slow, jerky update
— it's almost like Freescape! The game plays just as badly as it looks with oversensitive steering, dodgy collision detection — the other cars have no sides! — and the general sluggishness making it unplayably tedious. Basically, this conversion just doesn't work at all, being totally devoid of the coin-op's driving realism. You'd have more fun pushing a Fiat Panda up a steep hill!

arcades. Now, minus the steering wheel and gearstick, it's at last made it onto the C64.

There are two tracks for you to drive round in your 140mph car with optional automatic or manual gearbox. The Speed Track is a normal race circuit to be completed within the time limit. If you veer off the road you're allowed ten seconds to return, otherwise you're automatically dropped back onto it. Crashing into oncoming vehicles also costs valuable time. But unlike the Amiga version, there's no replay when you crash.



Oncoming traffic can make for a dangerous ride when control is so difficult.

Go fast enough and you're challenged by the computer-controlled Phantom Photon to a race around the Stunt Track. This features three main stunts:

a jump across an open drawbridge, a loop-the-loop and a steep banked corner.



What happened to the subtle brown shades of the preview shots? But the Spectrumesque graphics are the least of the problem with C64 Hard Drivin', at least the Z80 version was playable. The C64 version moves incredibly slowly, but the worst problem is the sluggishness of the controls. As you go skidding off to the left of the road frantically pushing right eventually takes you back on the tarmac — and off to the other side. Needless to say,

weaving across the road like Phil on a Friday night soon results in a fatal collision. Poor control also makes the loop-the-loop extremely difficult and completing a track virtually unimaginable. It's no wonder Domark didn't release this on its own, but apparently a

cartridge version is planned. Due to the memory accessing possibilities of cartridges this might mean faster 3-D, but don't hold your breath.

* Spectrumesque graphics without the speed of the Z80 version.



HARD TO

C64 Hard Drivin' is so delayed (the Amiga game was reviewed way back in Issue 58, earning 81%) that Domark have decided not to release it on its own. Instead they've put it on not one but two com-

Wheels Of Fire features the amazing Turbo Out Run (97% Issue 56), Power Drift (94%,

Issue 56), Power Drift (94%, Issue 55) and the disappointing Chase HQ (53%, Issue 58). TNT adds the very playable APB (90%, Issue 54), Toobin' (75%, Issue 58) plus the appalling Dragon Spirit (24%, Issue 57) and Xybots (27%, Issue 54).

Both compilations cost

Both compilations cost £14.99 on cassette, £24.99 disk. They're also available on the Amiga for £29.99.

RESENTATION 40%

GRAPHICS 22% pectrumesque monochromatic 3-D oves faster than Freescape — just! Much too slow for a race game.

SOUND 32%

Dull title tune, standard engine drone and skidding sound.

HOOKABILITY 21% About as much fun to drive as half a C5...

ASTABILITY 17%%
...with a flat battery!





THE ULTIMATE CARTRIDGE COMES OF AGE!

ONLY POST FREE

THE ACTION
REPLAY MK VI
WILL LOAD A 200
BLOCK PROGRAM
IN UNDER G
SECONDS

NOW

THE MOST POWERFUL, FRIENDLY AND FEATURE PACKED UTILITY **CARTRIDGE EVER CONCEIVED!**

- Load 202 block program in under 6 seconds - world's fastest disk serial loader. On-board RAM and ROM achieves high loading speeds. Works with 1541/1571/Oceanic/1581.
- AUTOR Automatic infinite lives!! Very easy to use, works with many programs. No user knowledge required.
- MONITOR Full 64K Freezer Monitor examine ALL memory, including stack, I/O area and registers in their frozen state. Ideal for de-bugging or just for fun!
- Freeze the action and view the sprites watch the arimation - customise your games - kill sprite collisions.
- Now you can make your old slow loading programs load faster. Simply freeze the action and save to tape or disk to reload, independently, at superfast speed - no more waiting for programs to load.

- Easy to use disk/file copier. Much faster than conventional methods. Ideal for backing up data disks.
- This feature will add Turbo Reload to the programs that you save to tape - no user knowledge required.
- Format an entire disk in about 10 seconds no more messing about.
- Print out your frozen screen to printer -MPS 801, 803, Epson, Star, etc. - very versatile.
- For parallel printers, Star, Epson, etc. Print out listings with graphic characters etc. (Cable required for parallel port £12.99).
- Now you can edit the entire frozen screen with this text editor - change names on high scores, etc. Great fun!!
- Many single stroke commands for Load, Save, Dir, etc. Plus range of extra commands, i.e. Auto Number, Old, Delete, Merge, Append, Linesave, etc.

SLIDE SHOW · View your favourite screens in a slide show type display

BLOW UP - Unique utility allows you to take any part of a picture & "blow it up" to full screen size

SPRITE EDITOR - A complete sprite editor helps you to create or edit sprites

MESSAGE MAKER - Any screen captured with Action Replay or created with a graphics package can be turned into a scrolling screen message with music

THE REVIEWERS SAID...

"I'm stunned, amazed and totally impressed. This is easily the best value for money cartridge. THE CARTRIDGE KING!"

COMMODORE DISK USER

WARNING 1988 COPYRIGHT ACT WARNING

Datel Electronics Ltd., neither condones or authorises the use of it's products for the re

HOW TO GET YOUR ACTION REPLAY MIK



TELEPHONE (24 Hrs) - 0782 744707 - CREDIT CARD ORDERS

WE WILL DESPATCH YOUR ORDER QUICKLY & EFFICIENTLY TO ENABLE YOU TO START RECEIVING THE BENEFITS OF YOUR PURCHASE WITHIN DAYS, NOT WEEKS.

ORDERS NORMALLY DESPATCHED WITHIN 46 Hrs. ALL CHEQUES POSTAL ORDERS MADE PAYABLE TO...



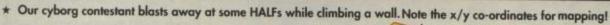
DATEL ELECTROPICS LTD.

VISA

GOVAN ROAD, FENTON INDUSTRIAL ESTATE, FENTON, STOKE-ON-TRENT, ST4 2RS, ENGLAND TECHNICAL/CUSTOMER SERVICE 0782 744324

ZAP! XMAS T





Psygnosis, Amiga £24.95

esides keeping the 21st century population distracted and amused. the Killing Game Show deals with dissidents by using them as contestants - no-one has survived it yet!

For the squeamish, simply being prepared for the show is bad enough. Radical surgery amputates the legs, strips away the skin, then wraps the raw remains in armour. The arms are turned into multi-purpose limbs used to walk with, climb walls and pick up objects. Two massive guns are also grafted

onto the cyborg.

KGS consists of eight artificial moons designed as the ultimate killing grounds, each containing two Pits Of Death in which the contestant starts at the bottom and must get to the top. Various platforms are often divided up by barriers which need keys to be opened. Further spice is added by mines, booby-traps and HALFs; Hostile Artificial Life Forms which attack in long swirling formations. If a complete formation is destroyed a winged heart is released - catch it for extra energy. But the most critical hazard is the DOLL, a shimmering Deadly to Organic Life Liquid which begins rising as soon as the game starts. Contact with DOLL is completely fatal.

In the spirit of fairness well, entertainment — there are some helpful objects concealed

in 'caskets', blobby rocks which can be shot open. There are two basic object types, Tools and Weapons, and you can carry one of each. Tools include keys, extra energy and DOLL freezers. Weapons include lasers, triple fire, side fire and minesweepers.

There is one further, very special feature of the KGS.

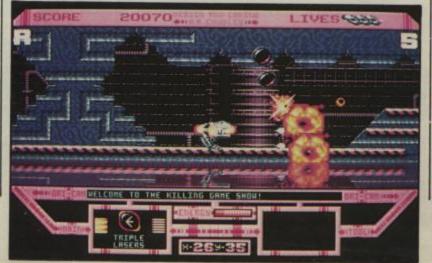
For my money, KGS's thundering intro beats Beast II, and you can even buy a £9.99 T-shirt to go with it. But more importantly this is a superb return to form in gameplay. Like Blood Money the basic format is a familiar one, here platforms and ladders crossed with mega-blasting, but it's all been done with such panache as to seem brand new.

In play, the great variety of weapons and creatures make the early levels a great blast, but by Moon Three simply being adept with weapons is no longer enough. Numerous switches and new tools broaden the game out, forming tough, interlocking puzzles. The video feature is extremely useful here, allowing you to review past mistakes. This saves time and means mapping isn't crucial.

Clearly Psygnosis have put a lot of thought into this one and it works well, with attractive, varied graphics intermeshing perfectly.

works well, with attractive, varied graphics intermeshing perfectly with the game-style. My only slight reservation is that completing a Pit is extremely tough, and the only reward is going onto a harder one! Still the new graphics are worth working for and there's an end-of-game sequence. Overall a must for arcade-puzzle maniacs, and one of the best Amiga games in recent months.

The DOLL provides an impressive shimmering reflection of the action above.





After death you can replay the last attempt at escape, fastforwarding through dull bits, then take control of the cyborg just before it made that fatal mistake.



Phew, this is tough! Even so, the 'continue on the same level' option and brilliant replay facility tempt you into having 'just

one more go' — we played it continuously for a whole day! The continually rising liquid makes you sweat as you try to climb up, hindered by locked doors and, on one of the levels, a hundred gems which ALL have to be collected! Things get even more complicated on later levels with teleports to use and switches to activate, often in combination. There seems to be something new (usually nasty!) on each level, as well as some very different graphics — I love the shimmering liquid effect with the parallax scrolling cleverly reflected in it. Sonics are also slick with a choice of thudding heavy metal music or sampled FX. The only thing missing from this game show is a slimy host — I'd just love to chuck Bob Monkhouse into that liquid!

C64 UPDATE
No plans as yet, but if it's a big hit
Ocean could license it as with Beast.

PRESENTATION 94%

GRAPHICS 90%

SOUND 94%

HOOKABILITY 91%



SPECIAL 1990 89





arold Coyle's bestselling novel was praised for its action and superb realism, telling the tale of how Team Yankee (a US army company) takes on the Soviets in World War III. The game reduces the novel to five scenarios, with you beginning at the rank of private. There are eight service records which automatically record the results of your battles, kills/losses. Fortunately, losing does not wipe your record. If you complete all five scenarios you're promoted, making the game tougher with more intelligent enemies. So five ranks make twenty-five different battles, four or five of which happen at night. Each scenario begins with a briefing, after which you can select the timing and location of artillery strikes (if available).

Once in the game you have command of four platoons, each containing four vehicles. Initially the screen is split in four showing the view of each platoon. Any of these displays can be clicked on to fill the screen. There are three types of display: on the Map Screen you set the destination, speed and formation of a platoon. The Status display shows how much ammo each platoon vehicle has, as well as its morale and efficiency. Finally there is a 3-D view which is always from the platoon's most powerful vehicle. Icons can magnify the view ahead, produce engine smoke and use



Yankee can't compare with M-1 for realism, but it's an extremely playable and enjoyable sim. The essence of the game is a mix of tactics — critical in positioning your forces and timing artillery strikes — and arcade action. Swivelling the turret, finding the enemy, getting a laser lock-on, waiting for a round to be loaded then knocking a tank out all requires good reactions. Then as soon as the first shot hits, the rest of the platoon will know your position and return fire, so it's critical to take them all out quickly. This is great fun, helped along by areat graphics. Up close things are blocky, especially

helped along by great graphics. Up close things are blocky, especially the UDG-style forests, but overall the effect is top-notch. The game's only real drawback is the lack of scenarios. Enemy intelligence does increase dramatically as ranks improve, but new scenarios would've been best.

infra-red to see through smoke. You can also rotate the turret and select weapons, the M-1 tank has HEAT shells, shorterrange but more lethal SABOT shells, smoke shells and

machine guns.

Other Army vehicles aren't so well equipped, the M113 troop carrier only has a machine gun, while the M-2 carrier and ITV have a machine

Graphics can be a little blocky close-up, but usually you're quite a bit further from the enemy.



gun plus a few TOW anti-tank missiles. Thankfully you don't have too many of these vehicles, but in later missions you'll have to protect a convoy of troop carriers. Other scenarios require you to defend villages or attack and secure set positions.

After

WHY IS PHIL SO FAT?



initial scepticism over Yankee's depth, I loosened up and began to enjoy the pure blasting with a healthy dose of

strategy thrown in to keep you hooked. Using the gunsight to lock onto and then fire at targets smacks of Operation Wolf but with a little more thought about it. The Let Sleeping Gods Lie 3-D system has been speeded up markedly, seeing a column of tanks rolling past is very impressive! Mouse control and the icon system all work well with a rather nifty line in four views at once. What I really want to know is why didn't programmers ODE provide a lot more missions rather than the basic five just played at different skill levels. Surely the licence wasn't that restrictive? Let's hope Empire license Harold Coyle's second book, Sword Point, and let ODE use the same system again but with a bit more game depth.

C64 UPDATE ading on the success of Amiga ee, scenario disks and a C64 ion are under consideration.

PRESENTATION 85%

306-page novel, slick 60-page manual, notepod, map, automatic save-to-disk and nice intro. No mis-sion complete pics though.

GRAPHICS 83%

Unique ODE system at its best, blocky close-up but fast and excellent at mid-range. IR good too.

SOUND 57%

Pleasant intro tune, explosions plus one or two weapon-ready beeps

HOOKABILITY 88%

Extremely easy to get into, with a great practice intro and relatively easy first scenario.

LASTABILITY 77%
Only five scenarios, but playing them at different skill levels provides a substantially increased challenge.



superbly executed mix of tactics and shoot-'em-up action.

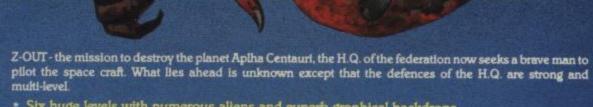








AMIGA & ST £19.99



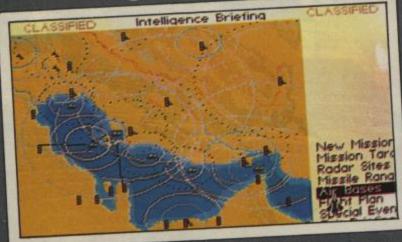
- Six huge levels with numerous aliens and superb graphical backdrops.
- A sprinkling of large aliens at each level with mega-large end level aliens.
- * Dozens of extra weapons, satellites and support transporters.
- Two player TEAM MODE.
- * Ultra smooth vertical and parallax scrolling in numerous colours.
- * Superb music and sound effects to enhance the game play.

MEGA BLASTER OF THE YEAR



ZZAP! XMAS T

MicroProse, Amiga £29.99



The vital briefing session displaying a mass of realistic and vital info on opposition forces.

ear invisible to radar, shrouded in secrecy and worrying Saddam Hussein as this is written, the F-117A Stealth Fighter is America's most secret aircraft. It was in service for years before it was allowed to be filmed. So MicroProse developed their Stealth sim using 'best guesses' and called it F-19. When the F-117A was finally revealed MicroProse changed the sim to give you option of flying the original F-19 or a new F-117A.
Four combat zones are available to the Steath pilot:

choose from Libya (with a Training mode for beginners), the Persian Gulf for the ultimate in topicality and the dangerous North Cape and Central Europe combat zones.

A series of parameter-setting option screens allows you to alter Level of Conflict, Type of

Mission (choose to attack an air An exterior view of the F-117A coming in under the clouds to attack a radar station.

target or strategic or tactical ground targets), Opponent Quality and Flight Performance (beginners had best stick with the No Crashes option before attempting Easy or Real

Landings).

A mission briefing and enemy appraisal follows before arming up the aircraft. There's little difference between the two Stealth fighters, neither is easy to fly. The F-117A is slightly unstable in flight but for both unstable in flight but for both types of aircraft survival depends on minimal contact with the enemy and its radar. An EMV Bar Gauge in the cockpit shows your Stealth rating, effectively your 'visibility' to the enemy. Lowaltitude, low-speed, level flight keeps the EMV down, allowing

SAN RATHE AT BUSHENR

* Coming in low to attack a tanker, the superb Trackcam shows a close-up.



you to penetrate further into enemy airspace without detection (although the higher the selected Opponent Quality level, the more experienced the enemy is, the better protected the target and the harder the mission becomes). Needless to say, once you're detected all hell breaks loose as enemy airpower comes onto the scene and SAM missiles roar

skywards.
The most impressive features of the Amiga game are the external viewpoints which, if used effectively, can make your mission almost like a movie. There's a host of standard viewpoints but the tactical views are the best, showing your Stealth from the enemy plane's/ground target's view or vice versa. It's near impossible to fly the Stealth from these viewpoints but it's great fun (and very cinematic) to see yourself storm right over the smoking remains of an enemy installation.

After you've created hell in the mission and landed back at base (or not) a debriefing

Graphically F-19 is a mixed bag. The graphics work well at long to mid-range; there's lots of variety and the close-up view via the TV is a neat idea. There's also a plethora of external views which can be switched between to give a genuinely cinematic feel; the enemy perspective pans to keep the F19 in view superbly. Unfortunately, close up the graphics are poor, the F-19 itself is a simple black silhouette while land graphics are dull.

Partly because of this F-19 isn't a 'pick up and go' product. The graphics aren't impressive enough for a simple zoom around to be all that satisfying. Indeed the F-19 itself is a realistically poor flier, lacking vertical climb and stalling easily at low altitude. To get the most out of F-19 you have to absorb the 192-page manual which is certainly impressive, with massive attention to detail. In this respect F-19 scores above all other products. This is an uncompromising sim unrivalled in atmosphere. Stealthing about requires more thought than your usual sim, while some weapons are complex to use. There are only a handful of basic mission types, but the various combinations, different zones and ranks provide a massive challenge.



follows, detailing the events during the flight: successes hits, kills, mistakes and all. A Save/Load feature is provided but pilots missing/killed in

This is the one that I've been waiting for after playing the C64 original to death and being blown away by the graphic quality of the PC version. I was disappointed that it's no advance over the PC game, but for once we have a simulator that is very fast in flight, has great graphic detail and variety and has the mission depth to back it up. The graphics aren't all that sophisticated and there is the odd graphic error here and there (like Boeing 767's casting F-18 Hornet shadows!)

but the atmosphere is all there and the enemy is used intelligently to create a thoughtful challenge. Pity about the dire sound effects.

Having got used to the pace of the C64 version, it's all immensely fast now with 16-bit speed and an ultra-sensitive mouse control antion (thankfulls, this are be adjusted to the pace). option (thankfully, this can be adjusted). Learning to cope when the action hots up is going to take quite a while so it's good that you can earn your wings on lower risk warzones before tackling the First Team in Central Europe. For me, the entertainment came from thinking' your way through the radar net to the target before the mission and then watching it all work correctly in practice. Finally

hitting the target proved immensely satisfying.

The mission selection/creation system is one of the best I've seen as it allows the player to set his own pace through the game rather than being forced through a series of set missions. The flexibility offered by the parameters on the pre-mission option screens ensures appeal for all levels of armchair pilot while also allowing for the development of the player's skills. With the random objective generation system at work to create a different target every time, each mission is different in its demands, challenge and methods of attack required by the player. This one's got a lot to offer and keeps you playing!

action or retired are removed

from the disk. Hitting the primary and secondary targets all adds to the mission score and successes are met with promotions and decorations for exceptional skill. The higher risk the mission the better the rewards, of course — just don't end up ploughing a field with your F-19!

A hit! Dogfighting with a MiG-25 Foxbat over Libya.

HIG-BR BA_MIHISO ZK 1050 - IK 400 900 1 RHERRH CUA IDDO TRACKCAM AHEAD FOXERT HISSI RANGE E.3 KM ERC 202

C64 UPDATE

PRESENTATION 93%

Extensive to say the least. A 192page tome packed with info.
Keyboard overlay.
Mouse/jaystick/keyboard/analogue
jaystick controls. Two choices of
plane. Save/Load feature, a userfriendly, flexible pre-mission selection
system. Presentation screens for
success, failure, medals and
promotion. Mouse sensitivity adjust promotion. Mouse sensitivity adjust facility.

GRAPHICS 78%

Fast, fluid movement and update. Excellent for sheer variety but, for the most part, unsophisticated shapes.

For: Good (if a bit short) title tune and credible engine note sound. Against:
The rest of the effects!

HOOKABILITY 82%

The sensitive flight controls and massive manual (which needs to be ead) means it can take a while to get used to flying the aircraft. The dangers of an overly complicating, inaccessible simulator are countered by the user friendliness of it all.

LASTABILITY 92%

Four warzones provide good graphic variety. The large number of mission arameters provides masses age, demands and mission variety.



Fast, deep and very entertaining to



XMAS

clumsy idiot treading on your

players or giant dogs running

keeping possession until they

opposing player. Players take it

(including defensive ones). The

plan view pitch can be scrolled

miss the ball or knock to an

onto the pitch! The rules are

the same with one team

in turns to do their flicks

Goliath Games Electronic Zoo, C64 £9.99 cassette, £14.99 disk



ook, I know footballers don't really have round bases under their legs but Subbuteo is taken very seriously by some — it's even got its own World Cup.



Computer Subbuteo has all the arcade action of a game of draughts with even less intellectual stimulus. The neat

little men of the board game have been replaced by chronic graphics, with nonexistent sound and a cursor which is much too subtle. Sending your 'men' shooting across the pitch is as exciting as listening to Trevor Brooking. If you ask me, Striker was always the better boardgame, with its kicking figures, but computer Subbuteo beats the real thing for dullness anyway.

With the computer game at least there's no danger of some



★ It's kick off (or should that be flick off?) time in the Subbuteo league.



I must admit I thought Goliath had got this all wrong with the players taking it in strict turns to flick. Still, though it's nowhere near as hectic (or as much fun) as the board game, it does capture the strong strategic element of Subbuteo with all the proper rules like offside and defensive flicks to block the opposition's path to the ball. The skill in flicking is also well implemented — once

mastered, you can do some truly amazing swerves — and at least you won't need to insure your fingernails!

You can then aim the flick with a rotating cursor and select power and left/right spin. All this must be done within a time limit.

HELP! HELP! PIS ANDON TEST STEAD! I'M MELTING! AWAH! BYE! HOLP!

Options include one/twoplayer games, choice of formation and match time, plus an eight-player league.

Amiga update

The Amiga game — out soon, priced £24.99 — features a player-controlled viewpoint for the 3-D pitch.

PRESENTATION 65%

ne/two players, league which con be saved.

GRAPHICS 20%

Overhead view restricts players to nere circles while the selection cursor

SOUND 12%

HOOKABILITY 43%

LASTABILITY 40%

mes boring after a few gar (moves! — Stu).



MicroStyle, Amiga £24.99

he sequel to MicroProse Soccer features an innovative

3-D perspective, viewed from just behind the ball with you always playing 'into' the screen. Shooting/passing involves holding down fire to increase the power, and then moving the joystick to put height, direction and swerve onto the ball - on the easiest of three skill levels, passes are automatically aimed. As in Kick Off 2, you can either control a single player or switch between team members (excluding the automatic goalie).

You can either play in a fictional world club Superleague, or try to win the World Cup, and save your position to disk. Extensive practice options allow you to perfect passing, penalty kicks, goalkeeping (on penalties) and

* The innovative 3-D display with you always playing 'into' the screen.





I've seen so many footie games in this World Cup year, I'm sick of the things. But at least Soccer Challenge doesn't use the dreary old plan or side view like 99.756% of them. The pseudo-first person graphics work well if not for the speed; the filled 3-D pitch and stadium move as slowly as the sprites, which is a great shame because they're very well drawn and animated. Control is sluggish and although the sense of depth works well, any players behind your viewpoint are only visible on the radar. Most football fans will already have the best, Kick Off 2, and Soccer Challenge's 3-D isn't enough to seduce those who haven't.

seduce those who haven't.



The 3-D view must have seemed a good idea at the time, but sadly it just doesn't come off: as well as

being a bit jerky it's too slow for the supposedly high pace of a football game. It also means that there can't be a two-player mode usually the best option in sports sims. As with MicroProse Soccer, the ball is glued to the player's foot, so no skill is needed to dribble contrarily, tackling the opposition is very tricky. It's also easy to score with a set routine of running diagonally at goal and swerving your shot. This one's no substitute for Kick Off 2.

C64 update
No plans for a C64 version.

PRESENTATION 78%

World Cup, Superleague, practice and save options.

GRAPHICS 68% Innovative but sluggish 3-D.

SOUND 35%

Brief crowd sample, dull thwacks and unbelievably feeble tune.

HOOKABILITY 58%

LASTABILITY 35%



Even Shilts couldn't save this one

DARE YOU RING THE



JOKE OF THE CENTURY 0898 800 206



FAT FREDA'S RUDE **JOKES**

0898 800 207

HORROR LINE

0898 800 208

AUSSIE NAUGHTY JOKES 0898 800 209

TASTELESS TIM'S BAD TASTE JOKES 0898800210



ROGER SMELLEE 0898 800 211

Spipes 9 securities prate 7 securit other

COMMODORE

Software Hire Club Send S.A.E for details to, C. STATHAM 3, Briarbank Ave Nottingham NG3 6JU Tel: 0602 581635 We condemn software piracy.

BOOKS FOR THE AMIGA

AB-00	Amiga DOS Quick Reference Guide	AR CONTRACT	
AB-01	Amiga For Beginners	Abacus	8.95
AB-02*	Amiga Basic Inside & Out	Abacus	12.95
AB-04*	Arriga 3D Graphics Prog. in BASIC	Abacus	18.95
AB-04*	Amiga Machine Language	Abacus	16.95
AB-05*	Amiga Tricks & Tips	Abacus	14.95
AB-06*	Amiga System Programmers Guide	Abacus	14.95
AB-07*	Advanced System Programmers Guide	Abacus	29.95
AB-08*	Amiga DOS Inside & Out	Abacus	29.95
AB-09*	Arriga Disk Drives Inside & Out	Abacus	16.95
AB-10*	Arniga C for Beginners	Abacus	24.95
AB-11"	Amiga C for Advanced Programmers	Abacus	16.95
AB-12*	Amiga Graphics Inside & Out	Abacus	29.95
AB-13*	More Tricks & Tips	Abacus	29.95
AB-14	Amiga Desktop Video Guide	Abacus	14.95
AB-15D	Arriga Printers Inside & Out	Abacus	16.95
AB-16D	Making Music on the Amiga	Abacus	29.95
AW-01	Amiga ROM-Kernal Ref: Libs & Divs	Abacus	29.95
AW-02	Arriga ROM Kernal Ref: Includes & Autodocs	Addison-Wesley	29.95
AW-03	Arriga Hardware Ref: Manual	Addison-Wesley	28.95
CB-01	Beginner's Guide to the Amiga	Addison-Wesley	21.95
CB-02	Kids and the Amiga	Compute!	14.95
CB-03*	Elementary Amiga BASIC	Compute!	13.95
CB-04*	Advanced Amiga BASIC	Compute!	12.95
CB-05*	Amiga Applications	Computel	16.95
CB-06	Using Delux Paint 2nd Ed	Compute!	16.95
CB-07*	Inside Amgia Graphics	Compute!	19.95
CB-08*	Amiga Machine Language Programming	Compute!	15.95
CB-09*	First Book of Amiga	Compute!	18.95
CB-10	Amiga DOS Reference Guide (3rd ED)	Computel	14.95
CB-11	Second Book of Amiga	Compute!	18.95
C8-12	Mapping the Amiga	Compute!	14.95
CB-13	Amiga Programmers Guide	Computel	19.95
CB-14	Amiga Desktop Video	Compute!	16.95
CB-15	Amiga DOS Reference Guide (2nd Ed)	Compute!	16.95
DA-01	AMIGADOS: A Dabhand Guide	Compute! Dabs Press	5.95
5A-01	Inside the Amiga with C	Sams	14.95
SF-01	Becoming an Ámiga Artist	Scott-Foresman	20.95
SF-02	Amiga Microsoft BASIC Prog. Guide		16.95
5Y-01	Amiga Programmer's Handbook Vol 1	Scott-Foresman Sybex	16.95
SY-02	Amiga Programmer's Handbook Vol 2	Sybex	23.95
SY-03	Programmer's Guide To The Amiga	Sybex	22.95
SY-04	Programming the 68000	Sybex	22.95
TA-02	Amiga Assembly Language Programming		22.95
AR-01	Kickstart Guide to the Amiga	lab Asimulas	12.95
GL-01	First Steps in 68000	Ariadne Glentop	12.95
GL-02	68000 Pocketbook		12.50
OS-01	68000 Assembly Lang, Prog. 2nd Ed	Glentop Osbourne	2.95
MO-01	MC 68000 Prog. Ref. Manual	Motorola	18.95
AB-G1	The Leisure Suite Larry Story	Abacus	11.95
		ADCKUS	11.95

D - Includes disk. * - Optional disk available £9.93 (£5 if ordered with book)
Free postage in the UK. Airmail 10% for Europe, 30% elsowhere.
Overseas surface mail £1 per book.

SPECIAL OFFER FOR ZIAPI READERS: Deduct 10% if the total value of your order amounts to more than £25, 15% on orders over £50, 20% on orders over £100 (before discount). This offer applies to UK orders only, received by 31/12/90 quoting ZIAP offer.

Send SAE for descriptive catalogue.

DTBS (Dept Z), 18 Norwich Avenue, Rechdule, Lanca, OL11 SJZ.
Access and Visa orders accepted. Tels 0706 524304

COMMODORE SPECTRUM SALES + REPAIRS

64's REPAIRED FOR £35.00





FANTASY PACKS £379 inc P&P

FOR AN EXPRESS REPAIR TO YOUR COMPUTER CBM 64 £35.00, SPECTRUM 48K £22.00, SPECTRUM 128Ks £25.00, OUR PRICES INCLUSIVE **OVERHAUL REPLACEMENT** PARTS VAT AND INSURED POST BACK TO YOU.

HARDWARE BARGAINS NEW AMIGA PACKS £379.00 INC VAT P&P ETC. ATARI DISCOVERY PACKS £289.00 INC VAT P&P ETC. **POWER SUPPLIES FOR C64's** 24.50

ALL PRICES INCLUDE VAT P&P AND CARRIAGE. ALL OF THE **ABOVE, SUBJECT TO** AVAILABILITY.



TELEPHONE HOTLINE 0782 810485



BENTLEYS COMPUTER SALES AND REPAIRS, DEPT ZZAP **251 NEWCASTLE STREET** BURSLEM STOKE ON TRENT **ST6 3QW** TEL: 0782 810485

SANTA'S FAVES

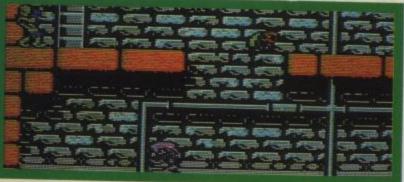
If you think our Xmas issue is crammed with great games, just wait till next month. There's an amazing amount of games in production which should still squeeze into Santa's lucrative Xmas sack, with RoboCop II probably the most eagerly awaited. We previewed Special FX's Amiga version a couple of months ago, now the C64 game is finally underway that The Painting By Newsbarra By News Painting By Numbers. The programming team has a tight deadline to hit — so no interviews! - but the structure of the cartridge-only game is fairly clever. The seven levels include two 'shooting gallery'-type levels, two logic puzzles and three 'walk around and shoot' levels much like those in the original, including the final level which sees Robo battle his way through Roboguards to confront RoboCop 2, an awesome insectlike machine with a Gatling-gun arm. Hopefully there'll also be a couple of digitised scenes from the movie

Also coming soon from Ocean are Shadow Of The Beast and Navy SEALS, both cartridge-only. Beast is of course a conversion of the £35 Psygnosis game. While the awesome parallax scroll appears to have been dropped, the large variety of hideous creatures look just as impressive.

Navy SEALS is another spectacular Ocean movie conversion, this one coming from C64 The Untouchables team and thus one of the hottest prospects for Xmas. The movie stars Charlie Sheen and Michael Biehn as Navy SEALs (the US version of the SAS). Two of their members have been taken hostage in the Middle East, and there's also a terrorist plot to shoot down an airliner. The game's seven levels include platform shoot-'em-up action, superbly animated figures and lots of special weapons.

Even more bloody combat features in NARC — the Williams arcade game with a CONSCIENCE. Which means the baddies you're blasting into a million pieces are drug dealers! One or two Drug Enforcement

* New York's sewers are surprisingly clean; otherwise those Teenage Mutant Hero Turtles wouldn't be a healthy green!

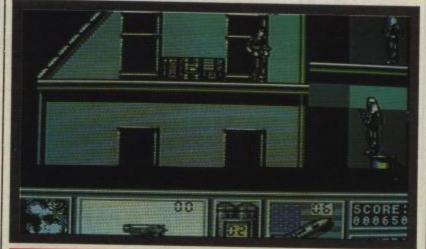


Agent officers walk down sideways scrolling streets. There are eleven levels, including some giant flying beetles which show the drastic effects of drug abuse!

Even more genetic mutations crop up in *Teenage Mutant Hero Turtles* from Imageworks. The lovely April has been kidnapped

by Shredder, and the Turtles must rescue her by battling through six New York territories. You alternate between control of all four Turtles, taking on Ninjitsu warriors, Mouser-infested sewers plus Bebop and Rocksteady. The rather nice looking C64 version is being programmed in America on

 Never mind diplomacy, the Navy SEALS have a more subtle approach to rescuing hostages in war-torn Beirut. (C64)





Thalamus's hilarious Summer Camp was previewed last ish, but the Satanic Film Planning Dept lost the caption! (C64)

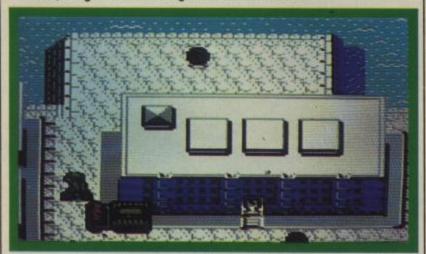
Williams' Narc is being converted by the Sales Curve for Ocean. These graphics may change, but the gameplay is already top-notch. (C64)



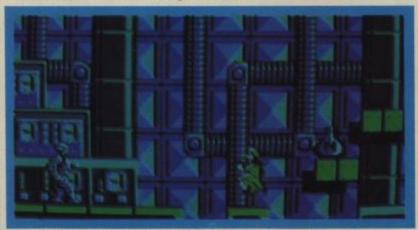
disk and should be ready for a November release with the Amiga game. Unfortunately the cassette version may have to wait until January, as this has to be done in the UK.

Finally there's the somewhat unseasonable Summer Camp from Thalamus. A very impressive-looking platforms-and-ladders type game it features an extremely cute mouse and four levels including the Wild West, Gold Mines and the Moon. By next month the difficulty should be toned down, and the bonus subgames finished, so expect a full review.

* Imageworks' Teenage Mutant Hero Turtles allows you to switch between turtles, using each one's strengths for various sections.



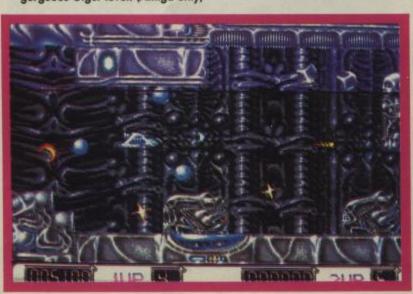
* RoboCop II boasts three levels of the classic 'walk-around-and-shoot' Robo-action in a seven level game. (C64)



* US Gold's UN Squadron is only just approaching completion, despite coverage in other mags! (C64)



★ Imminent from Rainbow Arts is this sequel to X-Out — Z-Out, with a gorgeous Giger level. (Amiga only)



* Ocean's C64 conversion of Psygnosis' Shadow Of The Beast is coming along very nicely.



* He's back! C64 RoboCop II thanks to Painting By Numbers, also responsible for Run The Gauntlet and Nightbreed.



* After Schwarzenegger in *Total Recall*, Active Minds take on Paul Gascoigne (the association football player, your honour!) in Empire's latest release. (C64)



* 'You need hands' in Audiogenic's first coin-op licence, Exterminator — a 3-D bug blast with digitised hands. (Amiga)





READY FOR WRATH?

ReadySoft are the Canadian software house who are best known for the stunning sights and sound of Amiga Dragon's Lair and Space Ace. But they're not content to just let the fancy graphics of laser disc coin-ops do their talking, as WARREN LAPWORTH discovered.

The exploits of Dirk and Dexter were a delight to both eyes and ears but gameplay was a bit limited — Space Ace could be completed in five minutes. So ReadySoft's latest blockbuster, Wrath Of The Demon, has greater playability and depth while maintaining a high graphical standard. Oh, and another damsel in distress for you to rescue.

The damsel kidnapper this time is a foul, villainous creature known as The Demon. Your quest is to reach The Demon's castle, slay him and rescue the princess. You begin on horse-back, leaping rocks, punching winged creatures and scooping up potions from the ground. Potions restore health, give increased power and so on, and can be carried from scene to scene to be swallowed at the most useful times.

On foot and armed with a sword, you must cross cave, swamp, tower and temple levels to reach the castle. A wide range of gorgeously drawn baddies such as elves, orcs, gargoyles, swamp things, and dragons make the trip interesting. Many hold special items which must be collected if your attempt to kill. The Demon is to be successful.

TECHNICAL TRICKS

Amiga Wrath Of The Demon has taken ten months of intensive programming to complete, although its concept and design began more than a year ago. It was developed using three Amiga 500s and an Amiga 2500 with a 68030 processor, which the program is compatible with. Two megabytes of graphics (uncompressed), were transferred from paper to the Amigas using an EASYL drawing tablet, then corrected and 'smoothened' using Electronic Arts' Deluxe Paint III.

Parallax is used extensively in Wrath Of The Demon's 13 levels (550-plus screens), using a stun This superlative cartoon-style dragon would look at home on an Amiga! (C64)



* Numerous weird and fantastic creatures populate this massive game.



* The spectacular horse-riding scene has no less than ten levels of parallax scrolling. (C64)

ning 15 layers in certain scenes, two more than in Shadow Of The Beast, a favourite game of the programming team. There can be up to 25 sprites on-screen at any one time, selected from 250 detailed opponents, 100 of them fully animated — there are 1200-plus frames of animation in total. The largest sprite object is 300 by 144 pixels in size and the combination of backgrounds and sprites means there are often more than a hundred colours on-screen simultaneously!

The soundtrack is by veteran British composer David Whittaker, and divided into nine 'songs' of up to two minutes in duration, the melody changing from level to level and situation to situation.

The C64 conversion is if anything even more technically impressive. Production for the Commodore version began in April and is expected to be complete in about a month, as we go to press (mid-October). There's one less scene than the Amiga but three of them are in smooth ten-layer parallax, surely the most ever seen on any 8-bit machine. There are more than 50-monster sprites, most of them animated and some at least one third the size of the screen.

Wrath would seem perfect for C64 cartridge, but as yet no firm decision has been made as UK publishers Entertainment International might want to hit the Xmas market which, due to lengthy production times for cartridge, only tape and disk versions can do. Whatever happens, the Incredible amount of work put into Wrath will mean it's a pricey product. But if gameplay matches graphics, it will almost certainly be well worth it.





